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AGRICULTURE HANDBOOK NO. 116

1958-59

WORKERS IN SUBJECTS PERTAINING TO AGRICULTURE IN LAND-GRANT COLLEGES AND EXPERIMENT STATIONS

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Agricultural Research Service
UNITED STATES DEPARTMENT OF AGRICULTURE
Washington, D.C. March 1959

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KEY TO ABBREVIATIONS

Acct(s)	Account(s), Accountant, Accounting
Actg	Acting
Admin	Administration, Administrative
Adminr	Administrator
Adv	Adviser(s)
Agr	Agricultural, Agriculture, Agriculturist
Agron	Agronomist, Agronomy
Agt(s)	Agent(s)
AMS	United States Agricultural Marketing Service
Anal	Analyses, Analysis, Analyst, Analytical
Anat	Anatomist, Anatomy
Anim	Animal(s)
Anthrop	Anthropology
Apic	Apiculture, Apiculturist
Arch	Architect, Architectural, Architecture
ARS	United States Agricultural Research Service
Assoc	Associate, Association(s)
Asst	Assistant
Aud	Auditor
Ave	Avenue
Bact	Bacteriologist, Bacteriology
Biochem	Biochemical, Biochemist, Biochemistry
Biol	Biological, Biologist, Biology
Biomet	Biometric(s), Biometrical, Biometrician
Biophys	Biophysics
Bldg(s)	Building(s)
Bot	Botanical, Botanist, Botany
Br	Branch
Brdg	Breeding
Brdr	Breeder
Bul	Bulletin
Bur	Bureau
Bus	Business
Certif	Certificate, Certification
Chanc	Chancellor
Chem	Chemical, Chemist, Chemistry
Chg	Charge
Chmn	Chairman
Citric	Citriculture, Citriculturist
Civ	Civil
Climatol	Climatologist, Climatology
Clin	Clinic(s), Clinical, Clinician
Clk	Clerk
Col	College
Collab	Collaborating, Collaborator
Com	Commercial
Commun	Communication(s)
Comn	Commission
Compar	Comparative
Comr	Commissioner
Conf	Conference
Conserv	Conservation, Conservationist
Consult	Consultant, Consulting
Consum	Consumer
Cont	Continuing
Coop(s)	Cooperation, Cooperative(s), Cooperator
Cult	Culture, Culturist
Cytogenet	Cytogeneticist, Cytogenetics
Cytol	Cytologist, Cytology
Demon(s)	Demonstration(s), Demonstrator
Dep	Deputy
Dept(s)	Department(s)
Devlpmt	Development
Dir	Director(s)
Dis	Disease(s)
Dist	District
Distrib	Distribution, Distributive, Distributor
Div	Division
Drain	Drainage
Ecol	Ecological, Ecologist, Ecology
Econ	Economic(s), Economist, Economy
Ed	Editor, Editorial
Educ	Education, Educator
Elec	Electric, Electrical, Electrification
Elem	Elementary
Embryol	Embryology
Endocrinol	Endocrinologist, Endocrinology
Engin	Engineer, Engineering
Engl	English
Enol	Enologist, Enology
Ent	Entomological, Entomologist, Entomology
Equip	Equipment
Exec	Executive
Exp	Express
Expt	Experiment(s), Experimental, Experimentalist
Ext(s)	Extension(s)
Fam	Family
Fed	Federal
Fert	Fertility, Fertilizer
Flor	Floricultural, Floriculture, Floriculturist
For	Forest, Forester, Forestry
FS	United States Forest Service
Ft	Fort
Gard	Garden, Gardener, Gardening
Gen	General
Genet	Geneticist, Genetics
Geog	Geography
Geol	Geological, Geologist, Geology
Govt	Government
Grad	Graduate
HEW	United States Department of Health, Education, and Welfare
Hist	History
Histol	Histologist, Histology
Hort	Horticultural, Horticulture, Horticulturist
Husb	Husbandman, Husbandry
Hydrol	Hydrologist, Hydrology
Hyg	Hygiene, Hygienist
Illus	Illustration, Illustrative, Illustrator
Immunol	Immunologist, Immunology
Impr	Improvement(s)
Indus	Industrial, Industries, Industry
Inform	Information, Informationist
Inorg	Inorganic
Insp	Inspection, Inspector(s)
Inst(s)	Institute(s), Institution(s), Institutional
Instr	Instruction, Instructor
Int	Interior
Internatl	International
Introd	Introduction
Invest	Investigation(s), Investigational, Investigator
Irrig	Irrigation, Irrigationist
Junc	Junction
Lab(s)	Laboratories, Laboratory
Landsc	Landscape
Lect	Lecturer
Libr(s)	Librarian, Libraries, Library
Limnol	Limnology
Mach	Machine(s), Machinery
Mater	Materials
Math	Mathematical, Mathematician, Mathematics
Mech	Mechanical, Mechanics, Mechanization
Med	Medical, Medicine
Met	Meteorologist, Meteorology
Mfg	Manufacturing
Mfr(s)	Manufacture(s), Manufacturer
Mgr	Manager
Mgt	Management

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Microbiol	Microbiologist, Microbiology
Micros	Microscopist
Mil	Military
Mkt(s)	Market(s)
Mktg	Marketing
Morphol	Morphologist, Morphology
Mt	Mountain
Mycol	Mycologist, Mycology
Natl	National
Nematol	Nematologist, Nematology
Nutr	Nutrition, Nutritionist
Obstet	Obstetrical, Obstetrics
Occup	Occupational
Off	Office, Officer(s)
Oler	Olericulture, Olericulturist
Oper	Operation(s), Operator
Org	Organic
Organ	Organization(s)
Ornam	Ornamental
Ornith	Ornithologist, Ornithology
Parasitol	Parasitologist, Parasitology
Path	Pathological, Pathologist, Pathology
Pedol	Pedology
Pers	Personnel
Pharm	Pharmaceutical, Pharmacist, Pharmacy
Pharmacol	Pharmacologist, Pharmacology
Photog	Photographer, Photography
Phys	Physical, Physicist, Physics
Physiol	Physiological, Physiologist, Physiology
Phytochem	Phytochemistry
Phytogenet	Phytogeneticist, Phytogenetics
PO	Post Office
Pomol	Pomological, Pomologist, Pomology
Pract	Practical, Practice(s)
Pres	President
Preserv	Preservation
Prev	Preventive
Prin	Principal
Proc	Process(es), Processing
Prod(s)	Product(s), Production
Prof	Professor
Prog	Program(s)
Proj	Project(s)
Psychol	Psychological, Psychology
Pt	Point
Pub(s)	Publication(s)
Radiobiol	Radiobiology
Radiochem	Radiochemistry
Radiol	Radiology
Reclam	Reclamation
Ref	Reference
Reg	Registrar
Relat	Related, Relations, Relationships
Res	Research, Researcher
Rpt(s)	Report(s)
RR	Railroad
Rte	Route
Sanit	Sanitary, Sanitation
Sch	School
Sci	Science(s), Scientific, Scientist
SCS	United States Soil Conservation Service
Secon	Secondary
Sect(s)	Section(s)
Secy	Secretary
Serol	Serologist, Serology
Serv	Service(s)
Silvic	Silviculture, Silviculturist
Sociol	Sociologist, Sociology
Spec	Special, Specialist(s)
St	Saint
Sta(s)	Station(s)
Statis	Statistical, Statistician, Statistics
Stud	Student(s)
Subj	Subject
Substa(s)	Substation(s)
Supt	Superintendent
Supvr	Supervisor
Surg	Surgeon, Surgery
Surv	Survey, Surveyor
Syst	System, Systematist
Taxon	Taxonomist, Taxonomy
Tech	Technical, Technician(s)
Technol	Technologist, Technology
Tel	Telephone
Teleg	Telegraph
Ther	Therapy
Toxicol	Toxicologist, Toxicology
Treas	Treasurer
TV	Television
TVA	Tennessee Valley Authority
Univ	University
USDA	United States Department of Agriculture
USDC	United States Department of Commerce
USDI	United States Department of the Interior
USPHS	United States Public Health Service
Util	Utilities, Utility, Utilization
Veg	Vegetable(s), Vegetation
Vet	Veterinarian, Veterinary
Virol	Virologist, Virology
Vis	Visual
Vitic	Viticultural, Viticulture, Viticulturist
Vocat	Vocational
YMW	Young Men and Women
Zool	Zoological, Zoologist, Zoology
Zoophysiol	Zoophysiology
Zootechnol	Zootechnologist

PREFACE

The following explanations apply throughout the publication:

Subject-matter workers in extension are generally shown under the respective department or division of the college.

Certain institutions use the academic title for experiment station workers as well as for personnel engaged solely as teachers.

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[2]R K SOOST PhD Assoc Genet
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[2]C E FAULHABER BS Asst Spec in Expt Sta (Dir Off)
[2]H T FREEBAIRN PhD Asst Biochem (Air Pollution)
[2]M J GARBER PhD Asst Biomet (Biomet Lab)
[2]P W MOORE BS Spec in Expt Sta (Citrus Grove Rejuvenation)
[2]E M NAUER BS Asst Spec in Expt Sta (Citrus Grove Rejuvenation)

Miscellaneous--Continued

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[2]P H TSAO PhD Asst Plant Path (Citrus Grove Rejuvenation)
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Field Stations:

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[2]E P SPECK BS Assoc Spec in Expt Sta (Agr Engin) and Asst Dir
Antelope Valley PO Lancaster--
[2]R L FORSYTH BS Assoc Spec in Expt Sta (Agron) and Supt
Hopland PO Hopland--
[2]A H MURPHY BS Spec in Expt Sta (Agron) and Supt
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Imperial Valley PO El Centro--
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San Jose PO San Jose--
[2]A M AMSTUTZ Sr Supt of Cult and Supt
South Coast PO Santa Ana--
[2]D F MILLEN Assoc Spec in Expt Sta and Supt
Tulelake PO Tulelake--
[2]B J HOYLE MS Assoc Spec in Expt Sta (Veg Crops) and Supt

Biggs (Rice)--
Agron Dept PO Davis
Napa Valley (Grapes)--
Vitic Dept PO Davis
Winters (Deciduous fruits)--
Pomol Dept PO Davis

COLORADO

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[25]F M WILLHITE MS Assoc Agron (Soils) (PO Grand Junction)
[12]D R WOOD PhD Assoc Prof and Assoc Agron (Crops)

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Animal Disease--Continued

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[3]G T MICKLE BS Ext Ent
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[1,2]T O THATCHER PhD Prof and Ent
[5]B H WILFORD PhD Ent
[5]N D WYGANT PhD Ent

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[3]S S HOAR BS County Agt Leader
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[3]MILDRED MASTERSON MS Asst State Home Agt
[3]L L OSBORN MS State Supvr of Young Farmers' and Homemakers' Work

Extension Administration--Continued

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[3]T G STEWART MEd State Supvr of Agr Planning and Program Devlpmt
[3]F C TAYLOR BCS Admin Asst

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[1]C W Barney DF Prof Silvic and Head of For Mgt and Util Dept
[1,2]D F HERVEY PhD Prof and Head of Range Mgt Dept
[1]J V K WAGAR MSF Prof and Head of For Recreation and Wildlife Conserv
[1,2]A C EVERSON MS Asst Prof and Asst Range Conserv
[1]G H FECHNER BS Asst Prof For Mgt and Util
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[25]F J CARLISLE PhD Collab Soils
[25]R B DANIELS PhD Collab Soils
[25]A F DODGE MS Collab Farm Crops
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[3]E S DYAS BS Asst Prof Farm Crops
[2]A P EDWARDS MS Assoc Soils
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[25]C R ELFORD BS Collab (Coop U S Weather Bureau)
[2]O P ENGELSTAD MS Assoc Soils
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[1]B J FIRKINS MS Prof Soils
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[23]J J HANWAY PhD Assoc Prof Soils
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[12]J M SCHOLL PhD Assoc Prof Farm Crops
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[12]A D SCOTT PhD Assoc Prof Soils
[12]R H SHAW PhD Prof Climatol
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[2]G H SIMONSON MS Collab Soils
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[12]W I THOMAS PhD Asst Prof Farm Crops
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Animal Husbandry and Dairy Husbandry--Continued

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[1]W F LaGRANGE MS Prof Anim Husb
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Botany and Plant Pathology--Continued

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[12]J F TIMMONS PhD Prof Agr Econ
[2]GERHARD TINTNER PhD Prof Agr Econ
[3]W J TURNER BS Assoc Agr Econ
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[3]G E HOLMES MA Assoc Prof Vocat Educ
[1]T HOWE MS Instr Indus Educ
[1]O S KNUDSEN MA Asst Prof Vocat Educ
[1]V S LAGOMARCINO PhD Assoc Prof Vocat Educ
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[1]J W LITHERLAND PhD Prof Vocat Educ
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[1]TED ROBINSON BS Instr Vocat Educ
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[12]T E HAZEN PhD Assoc Prof Agr Engin
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[3]D O HULL MS Prof Agr Engin
[12]D R HUNT MS Asst Prof Agr Engin
[25]N C IVES MS Collab Agr Engin
[2]H P JOHNSON MS Assoc Agr Engin
[25]W G LOVELY BS Collab Agr Engin
[12]V J MORFORD MS Prof Agr Engin
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[3]M A ANDERSON PhD Assoc Dir
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Forestry--Continued

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[12]GRACE M AUGUSTINE PhD Prof and Head of Inst Mgt
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Information Service--Continued

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[12]D G KUNDIGER PhD Assoc Prof Chem Org Chem
[12]H L MITCHELL PhD Prof Chem Indus Chem
[12]H C MOSER PhD Asst Prof Chem Radiochem
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Extension Administration --Continued

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[12]A TESSIE AGAN MS Assoc Prof Fam Econ
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[2]HIROSHI MYODE Visiting Prof Hokkaido Univ Japan
[12]O C ROBERTS MS Assoc Prof Pomol
[1]D E ROSS BS Asst Prof Flor
[123]G B SNYDER MS Prof (Prog Leader and Coordinator in Oler)

Horticulture--Continued

[12]F W SOUTHWICK PhD Prof Pomol
[3]C L THOMSON MS Prof Oler
[1]A P TUTTLE MS Asst Prof Oler
[12]W D WEEKS PhD Assoc Prof Pomol
[23]H E WHITE MS Prof Flor
[23]R E YOUNG MS Prof Oler (PO Waltham)

Landscape Architecture:

[12]R H OTTO MLA Head of Dept
[1]T S BACON Jr MCP Asst Prof Landsc Arch
[1]L L BLUNDELL BS Prof Landsc Arch
[2]P F BOBULA MS Instr Nursery Cult (PO Waltham)
[1]T S HAMILTON Jr BFA Asst Prof Landsc Arch
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[2]R L TICKNOR PhD Assoc Prof Nursery Cult (PO Waltham)

Poultry Husbandry:

[123]T W FOX PhD Head of Dept
[123]D L ANDERSON PhD Asst Prof Poultry Husb
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[12]W J MELLEN PhD Assoc Prof Poultry Husb
[123]R J SMYTH Jr PhD Prof Poultry Husb
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[26]F R BRIDGES Jr MS Instr Vet Sci
[2]B W CALNEK DVM MS Asst Prof Vet Sci
[26]MIRIAM K CLARKE MS Asst Prof Vet Sci
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[26]W K HARRIS DVM Prof Vet Sci
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[6]C F SMYSER Jr MS Asst Prof Vet Sci
[26]G H SNOEYENBOS DVM Prof Vet Sci
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Miscellaneous:

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[23]C E CROSS PhD Head of Dept
[3]J R BEATTIE MS Prof Cranberry Spec
[2]F B CHANDLER PhD Prof Agron
[2]I E DEMORANVILLE MS Instr Cran

Waltham Field Sta PO Waltham--
[23]J R HAVIS PhD Prof and Head of Sta

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[12]G A BRANAMAN PhD Prof
[12]L J BRATZLER MS Prof
[12]R J DEANS PhD Asst Prof
[3]W L FINLEY BS Asst Prof
[1]N L FIRST MS Instr
[1]B H GOOD MS Assoc Prof and Supt of Farm
[2]B G HARMON BS Instr
[3]H E HENDERSON PhD Assoc Prof
[12]H A HENNEMAN PhD Prof
[1]L N HOCHSTETLER MS Instr
[12]J A HOEFER PhD Prof
[125]W T MAGEE PhD Asst Prof
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[12]E R MILLER PhD Asst Prof
[3]R E MORROW MS Instr
[124]H W NEWLAND PhD Assoc Prof
[12]A M PEARSON PhD Assoc Prof
[1]HARLAN RITCHIE BS Instr
[3]R E RUST MS Asst Prof
[12]D E ULLREY PhD Asst Prof

Bacteriology and Hygiene--See Veterinary Medicine.

Botany and Plant Pathology:

[12]W B DREW PhD Prof and Head of Dept
[25]A L ANDERSEN PhD Assoc Prof
[1]R S BANDURSKI PhD Prof
[1]J H BEAMAN PhD Asst Prof
[1]H C BEESKOW PhD Assoc Prof
[1]E S BENEKE PhD Assoc Prof
[1]E C CANTINO PhD Prof
[1]J E CANTLON PhD Prof
[12]DONALD CATION MS Assoc Prof
[12]D J deZEEUW PhD Assoc Prof
[1]J C ELLIOTT PhD Asst Prof
[12]R H FULTON PhD Asst Prof
[1]G W GILLETT PhD Asst Prof
[12]B H GRIGSBY PhD Prof
[12]W J HOOKER PhD Assoc Prof
[1]H A IMSHAUG PhD Asst Prof
[12]R L KIESLING PhD Assoc Prof
[23]E J KLOS PhD Asst Prof
[12]J L LOCKWOOD PhD Asst Prof
[1]L W MERICLE PhD Assoc Prof
[2]H H MURAKISHI PhD Assoc Prof
[12]RAY NELSON PhD Prof
[3]H S POTTER PhD Asst Prof
[1]G W PRESCOTT PhD Prof
[12]R P SCHEFFER PhD Assoc Prof
[12]G P STEINBAUER PhD Prof
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[2]R M GRIMES PhD Asst Prof
[2]R W LUECKE PhD Prof
[2]E J MILLER PhD Prof
[2]T L REBSTOCK PhD Asst Prof
[2]R L SALSBURY PhD Asst Prof
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[2]N E TOLBERT PhD Prof

Dairy:

[12]N P RALSTON PhD Prof and Head of Dept
[2]J C BARNES MS Res Instr
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[12]J R BRUNNER PhD Assoc Prof
[2]R S EMERY PhD Asst Prof
[3]F V GENDRON BS Field Dairyman
[2]M J GORDON PhD Asst Prof
[12]L G HARMON PhD Assoc Prof
[12]T I HEDRICK PhD Assoc Prof
[3]DONALD HILLMAN MS Field Dairyman
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[12]R C LAMB MS Instr
[12]C A LASSITER PhD Assoc Prof
[2]T R LEWIS MS Instr
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[3]L H BROWN PhD Prof
[34]D E BUTZ PhD Assoc Prof
[2]W A CROMARTY PhD Asst Prof
[3]J C DONETH MS Prof
[3]E M ELWOOD MS Asst Prof
[3]J N FERRIS MS Instr
[3]PHILLIPS FOSTER PhD Asst Prof
[12]B C FRENCH PhD Assoc Prof
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Economics (Agr)--Continued

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[12]E B HILL MS Prof
[2]C R HOGLUND MS Assoc Prof
[12]G L JOHNSON PhD Prof
[13]R C KRAMER PhD Prof
[34]L R KYLE PhD Assoc Prof
[123]H E LARZELERE PhD Assoc Prof
[23]GLYNN McBRIDE PhD Asst Prof
[1]D E McKEE PhD Asst Prof
[2]L V MANDERSCHEID PhD Asst Prof
[13]ARTHUR MAUCH PhD Prof
[3]JOHN MOORE PhD Asst Prof
[13]G N MOTTS PhD Asst Prof
[12]J M NIELSON PhD Assoc Prof
[12]G G QUACKENBUSH PhD Prof
[12]H M RILEY PhD Assoc Prof
[12]J D SHAFFER PhD Assoc Prof
[12]V L SORENSON PhD Assoc Prof
[3]D H STARK BS Asst Prof
[5]MILTON STEINMUELLER MS Econ
[5]W B SUNDQUIST PhD Econ
[124]ORION ULREY PhD Assoc Prof
[13]W H VINCENT PhD Assoc Prof
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[12]L W WITT PhD Prof
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[1]R M CLARK EdD Assoc Prof Teacher Educ Agr Educ
[1]ALICE DORIAN MS Asst Prof Teacher Educ Indus Educ (Prac Nurse Training)
[1]G W FERNS MEd Instr Teacher Educ Indus Educ
[1]J A FUZAK EdD Prof Teacher Educ Indus Educ
[1]R A GARNER PhD Asst Prof Teacher Educ Agr Educ
[1]PETER HAINES PhD Asst Prof Teacher Educ Bus Educ
[1]MARY L HURT EdD Assoc Prof Teacher Educ Home Econ Educ
[1]W H KENNEDY EdD Instr Teacher Educ Agr Educ
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Engineering (Agr)--Continued

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[12]M L ESMAY PhD Prof
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[12]C W HALL PhD Prof
[12]C M HANSEN MA Asst Prof
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[1]H E KAPPHAHN BS Asst Prof
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[2]R A KEPPELER MS Instr
[12]E H KIDDER MS Assoc Prof
[25]J H LEVIN MS Agr Engin
[12]H F McCOLLY MS Prof
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[2]R C NICHOLAS PhD Asst Prof
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[2]I J PFLUG PhD Assoc Prof
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[12]W H SHELDON MS Asst Prof
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[14]L E SWANSON BS Instr
[12]R Z WHEATON BS Instr
[3]R G WHITE MS Asst Prof
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Entomology:

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[12]J W BUTCHER PhD Asst Prof
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[1]R L FISCHER PhD Asst Prof
[12]G E GUYER PhD Asst Prof
[2]R G HAINES PhD Asst Prof
[2]J R HOFFMAN PhD Assoc Prof
[3]R L JANES PhD Assoc Prof
[1]H L KING PhD Assoc Prof
[2]J A KNIERIM PhD Asst Prof
[123]E C MARTIN PhD Assoc Prof
[12]W F MOROFSKY PhD Prof

Extension Administration:

[3]P A MILLER PhD Prof and Asst Dean and Dir of Ext Serv
[3]G H AXINN PhD Prof and Assoc Dir
[3]R W BELL MS Prof and Asst Dir Agr
[3]H A BERG MS Prof and Asst Dir Finance and Admin
[3]Mrs LEONA D MacLEOD MS Prof and Asst Dir Home Econ
[3]R G MAWBY MS Instr and Asst Dir 4-H Club Prog
[13]J T STONE DPA Prof and Staff Training Off

Extension Supervision:

[3]C DEAN ALLEN BS Instr and Asst State 4-H Club Leader
[34]Mrs MARGARET C BROWNE MS Dist Ext Supvr Home Econ East
[34]D A CAUL MS Instr and Dist Ext Dir North
[3]MARJORIE EASTMAN MA Assoc Prof and Admin Asst Home Econ
[3]J C FERVER MS Asst Dist Ext Dir Upper Peninsula
[3]H J FOSTER MS Assoc Prof and Dist Ext Dir East
[3]A A GRIFFITH MA Assoc Prof and Dist Ext Dir West
[34]MARGARET B HARRIS MA Assoc Prof and Dist Ext Supvr Home Econ East
[3]M L HILL BS Instr and Dist Ext Supvr 4-H Club Prog West

Extension Supervision--Continued

[23]R E HORWOOD MS Assoc Prof and Supvr Agr Demons (PO Lake City)
[3]Mrs VELMA G HUSTON MS Asst Prof and Dist Ext Supvr Home Econ Upper Peninsula (PO Marquette)
[3]Mrs MIRIAM J KELLEY BS Asst Prof and Asst State Leader of Consum Inform
[3]R C LOTT BS Dist Ext Supvr Agr East
[3]B E MUSGRAVE MS Dist Ext Supvr Agr West
[3]E G OLSTROM BS Dist Ext Supvr 4-H Club Prog North
[3]KENNETH OUSTERHOUT BS Asst Prof and Asst State 4-H Club Leader
[3]RUTH J PECK MA Assoc Prof and Dist Ext Supvr Home Econ West
[3]A M PETERSON MA Asst Prof and Recreation Spec 4-H Club
[3]FLORENCE G RANN MA Asst Prof and Dist Ext Supvr Home Econ East
[3]R R RANTA MS Instr and Dist Ext Supvr 4-H Prog East
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[3]M JUNE WILKINSON MS Instr and Asst State 4-H Club Leader
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[3]MARY J E WOODWARD MA Asst Prof and Asst State 4-H Club Leader
[3]I R WYETH MS Asst Dist Ext Dir Upper Peninsula (PO Marquette)

Farm Crops:

[1]K T PAYNE PhD Prof and Head of Dept
[12]M W ADAMS PhD Assoc Prof
[25]H W BOCKSTAHLER MS Path (Sugar Plant Invest)
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[12]B R CHURCHILL MS Assoc Prof
[3]D L CLANAHAN MS Asst Prof
[2]R L COOPER BS Instr
[12]S T DEXTER PhD Prof
[12]F C ELLIOTT PhD Assoc Prof
[3]M H ERDMANN PhD Asst Prof
[12]E H EVERSON PhD Assoc Prof
[12]J E GRAFIUS PhD Prof
[12]C M HARRISON PhD Prof
[3]S C HILDEBRAND MS Asst Prof
[125]G J HOGABOAM PhD Assoc Agron (Sugar Plant Invest)
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[2]S M KING PhD Agron
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[3]L V NELSON MS Assoc Prof
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[12]H R PETTIGROVE BS Asst Prof
[12]E C ROSSMAN PhD Prof
[125]F W SNYDER PhD Plant Physiol (Sugar Plant Invest)
[12]M B TESAR PhD Prof
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Fisheries and Wildlife:

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[1]G W MOUSER PhD Assoc Prof

Fisheries and Wildlife--Continued

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[1]W B LLOYD MS Assoc Prof
[1]D F LUEBS BS Instr
[12]B M RADCLIFFE MS Assoc Prof
[12]H J RAPHAEL PhD Asst Prof
[1]A W SLIKER PhD Instr
[12]OTTO SUCHSLAND PhD Asst Prof
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[12]A W WYLIE PhD Prof

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[14]W W GASKINS MS Asst Prof (PO Medellin Colombia SA)
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[12]WALTER LEMMIEN MS For W K Kellogg For (PO Augusta)
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[1]J E MAUSTELLER BSF For and Camp Mgr
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[1]Mrs BEATRICE LEONARDSON MS Coordinator of Cont Educ
[12]DENA C CEDERQUIST PhD Prof and Head of Foods and Nutr
[1]KATHERINE M HART MS Prof and Head of Inst Admin
[1]HAZEL B STRAHAN MA Prof and Head of Textiles Clothing and Related Arts
[1]Mrs ALICE C THORPE PhD Assoc Prof and Head of Home Mgt and Child Devlpmt
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[1]EVELYN APPEL MS Instr Foods and Nutr
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[1]Mrs NIXOLA BAYLE MA Instr Textiles Clothing and Related Arts

Home Economics--Continued

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[1]MABEL R COOPER MA Instr Textiles Clothing and Related Arts
[3]Mrs ANITA J DEAN MS Asst Prof Foods and Nutr
[1]Mrs BARBARA B DESKINS MS Instr Foods and Nutr
[12]DORIS M DOWNS MS Instr Inst Admin
[1]Mrs THELMA M DUNN MA Instr Home Mgt and Child Devlpmt
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[1]ESTHER EVERETT MA Asst Prof Home Mgt and Child Devlpmt
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[2]MARCIA M GILLESPIE MS Instr Home Mgt and Child Devlpmt
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Home Economics--Continued

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[3]H K BELL PhD Asst Prof
[2]G A BORGSTROM PhD Prof
[2]M J BUKOVAC PhD Asst Prof
[2]H A CARDINELL BS Assoc Prof
[3]H J CAREW PhD Prof
[2]R F CARLSON PhD Assoc Prof
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[2]J A COOK PhD Asst Prof
[2]HAROLD DAVIDSON PhD Assoc Prof
[12]D H DEWEY PhD Assoc Prof
[2]J D DOWNES PhD Asst Prof
[1]F W FREEMAN MS Hort
[2]H P GASTON MS Asst Prof
[12]C L HAMNER PhD Prof
[12]W J HANEY PhD Assoc Prof
[2]SHIGEMI HONMA PhD Asst Prof
[3]H D HOOTMAN Assoc Prof
[2]STANLEY JOHNSTON MS Prof
[12]A L KENWORTHY PhD Prof
[1]G M KESSLER PhD Asst Prof
[13]P R KRONE BS Prof
[3]R P LARSEN PhD Asst Prof
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Horticulture--Continued

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[1]R E DENNIS MS Instr Short Course (Gen Agr)
[1]G G GREENLEAF MS Instr Short Course (Elevator and Farm Supply)

Short Courses--Continued

[1]C C HOYT MS Instr Short Course (Gen Agr)
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Dairy Husbandry--Continued

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[13]P F JESSWEIN BS Col Photog
[123]L K KINZELL BA Vis Aids Spec
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Dairy Res Farm PO Sussex--
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Oyster Res Lab PO Bivalve--

Substations--Continued

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Substations--Continued

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[5]J G SUTHERLAND PhD Agr Econ
[12]G S TOLLEY PhD Prof
[12]W D TOUSSAINT PhD Assoc Prof
[3]W L TURNER PhD Ext Spec in Chg of Farm Mgt Ext
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[1]C C SCARBOROUGH EdD Prof and Head of Dept of Agr Educ
[1]H G BEARD MS Instr
[1]J K COGGINS MS Prof
[1]J T HORNER MS Instr
[1]G B JAMES EdD Assoc Prof

Engineering (Agr):

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[2]E O BEASLEY BS Res Instr
[2]J F BEEMAN MS Res Instr
[1]G B BLUM Jr MAgrEngin Asst Prof
[12]H D BOWEN PhD Assoc Prof
[3]E S COATES BS Ext Spec
[5]E G DISEKER MS Res Assoc Prof
[3]H M ELLIS BS Spec in Chg of Agr Engin Ext
[3]J C FERGUSON BS Ext Spec
[2]J M FORE MS Prof
[12]T H GARNER MS Instr
[3]J W GLOVER BS Ext Spec
[12]F J HASSLER PhD Prof
[5]W H HENSON Jr MS Res Instr

Engineering (Agr)--Continued

[1]E L HOWELL MEd Asst Prof
[2]W H JOHNSON MS Res Instr
[12]K A JORDAN MS Asst Prof
[2]W T MILLS BS Asst Prof
[3]J D NETHERTON MS Ext Spec in Irrig
[3]R M RITCHIE Jr BS Ext Spec
[12]J I SEWELL MS Instr
[2]W E SPLINTER MS Res Assoc Prof
[1]R B SPRINGSTON BS Instr
[2]C W SUGGS BS Res Instr
[2]J D TRAYWICK BS Res Instr
[25]JAN VAN SCHILFGAARDE PhD Res Assoc Prof
[3]W C WARRICK BS Ext Spec
[2]R W WATKINS Res Instr
[12]J W WEAVER Jr BS Prof
[2]N W WELDON BS Res Asst Prof (PO Oxford)
[12]E H WISER BS Instr

Entomology:

[12]C F SMITH PhD Prof and Head of Ent
[12]C H BRETT PhD Res Assoc Prof
[2]M H FARRIER PhD Res Asst Prof
[12]R T GAST PhD Res Asst Prof
[2]F E GUTHRIE PhD Res Asst Prof
[3]G D JONES MA Spec in Chg of Ent Ext
[2]J P KRAMER PhD Res Asst Prof
[12]W M KULASH PhD Prof
[2]W J MISTRIC Jr PhD Res Asst Prof
[12]T B MITCHELL DSc Prof
[2]H H NEUNZIG MS Asst Prof
[2]R L RABB PhD Res Asst Prof
[3]H E SCOTT PhD Ext Spec
[3]W A STEPHENS MS Ext Spec Beekeeping
[2]G F TURNIPSEED BS Res Asst Prof (PO Moravian Falls)
[5]L C WHITEHEAD MS Biol in Chg of Rodent Control
[12]D A YOUNG PhD Assoc Prof

Extension Service:

ADMINISTRATION:
[3]D S WEAVER MS Dir
[3]RUTH A CURRENT BS Asst Dir
[3]C B RATCHFORD PhD Asst Dir
[3]R W SHOFFNER BS Asst Dir
[3]ANAMERLE ARANT MS Dist Home Demon Agt
[3]FLORENCE T COX MA Dist Home Demon Agt
[3]ROWENA DAKIN Admin Asst
[3]G C DOBBINS BS Dist Farm Agt
[3]MARY E HARRIS MS Dist Home Demon Agt
[3]M E HOLLOWELL BS Dist Farm Agt
[3]NELL I KENNETT BS Dist Home Demon Agt
[3]LORNA LANGLEY MS Dist Home Demon Agt
[3]Mrs MARY L McALLISTER BS Dist Home Demon Agt
[3]C S MINTZ BS Dist Farm Agt
[3]E L NORTON BS Dist Farm Agt
[3]J E PILAND BS Dist Farm Agt
[3]D D ROBINSON BS Asst Dist Farm
[3]H M SINGLETARY BS Dist Farm Agt

4-H CLUB:
[3]L R HARRILL MS State Club Leader
[34]G L CARTER Jr BS Asst Club Leader (PO Asheville)
[3]MARGARET E CLARK BS Asst Club Leader
[3]L B DIXON BS Asst Club Leader
[3]D F HOLLER BS Asst Club Leader
[3]MARY S MOSER BS Asst Club Leader
[3]FRED WAGNER BS Asst Club Leader

HOME ECONOMICS:
[3]CATHERINE M CAMPBELL MS Ext Spec Housing and House Furnishings
[3]JOSEPHINE R CUSICK BS Ext Spec Home Devlpmt

Extension Service--Continued

HOME ECONOMICS--Continued
[3]JO M EARP BS Ext Nutr
[3]Mrs CORINNE ENGLISH MA Ext Spec Fam Relat
[3]Mrs RACHEL H FERGUSON MS Ext Nutr
[3]PAULINE E GORDON MS Ext Spec Housing and House Furnishings
[3]Mrs CALLIE C HARDWICKE BS Ext Spec Home Devlpmt
[3]MARY E LEE MS Ext Spec Clothing
[3]JULIA McIVER BS Ext Spec Clothing
[3]NITA L ORR BS Ext Econ Food Conserv and Mktg
[3]LULA M SHEARIN MS Ext Econ Food Conserv and Mktg
[3]MAMIE N WHISNANT BS Ext Spec Home Mgt
[3]VIRGINIA WILSON MS Ext Nutr

PROGRAM PLANNING:
[13]F S SLOAN BS Ext Prof and State Leader of Prog Planning
[3]J W CRAWFORD BS Ext Spec
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Field Crops:

[12]P H HARVEY PhD Wm Neal Reynolds Distinguished Prof and Head of Dept
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[3]C T BLAKE BS Ext Spec
[5]C A BRIM PhD Res Asst Prof
[2]I T CARLSON PhD Asst Prof
[12]D S CHAMBLEE PhD Assoc Prof
[3]E R COLLINS PhD Ext Spec in Chg of Field Crops Ext
[2]W K COLLINS BS Res Instr
[5]W A COPE PhD Res Asst Prof
[3]R H CROUSE BS Ext Spec (PO North Wilkesboro)
[2]A J CROWLEY MS Res Instr
[3]S H DOBSON MS Ext Spec
[2]D A EMERY PhD Asst Prof
[12]D U GERSTEL PhD Prof
[25]W B GILBERT PhD Asst Prof
[2]M R GODFREY BS Res Instr
[12]W C GREGORY PhD Wm Neal Reynolds Distinguished Prof
[2]H D GROSS PhD Res Asst Prof
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[12]G L JONES PhD Assoc Prof
[12]G C KLINGMAN PhD Prof
[12]W M LEWIS MS Asst Prof
[2]F W McLAUGHLIN MS Res Asst Prof
[12]T J MANN PhD Prof
[5]J R MAUNEY PhD Res Asst Prof
[2]G K MIDDLETON PhD Prof
[2]P A MILLER PhD Res Assoc Prof
[2]R P MOORE PhD Res Prof
[5]D E MORELAND PhD Res Asst Prof
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Forestry:

[12]R J PRESTON Jr PhD Prof and Head of Dept and Dean of Sch of For
[2]A C BAREFOOT MS Asst Prof
[12]J S BETHEL DF Prof
[12]R C BRYANT DF Prof
[12]R M CARTER MS Prof
[3]R S DOUGLAS BS Ext For Spec (PO Clinton)
[3]J H GILLIAM BS Ext For Spec (PO Winston-Salem)
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[2]C A HART PhD Res Asst Prof
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[3]E M JONES BS Ext For Spec (PO Charlotte)
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[12]T E MAKI PhD Prof
[12]W D MILLER PhD Assoc Prof
[12]G K SLOCUM MS Prof
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[3]W McK STANTON BS Ext For Spec
[34]F E WHITFIELD BS Ext For Spec (PO Asheville)
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[2]D F MATZINGER PhD Asst Prof
[12]R H MOLL PhD Asst Prof
[12]B W SMITH PhD Assoc Prof
[12]S G STEPHENS PhD Wm Neal Reynolds Distinguished Prof

Home Economics (Women's Col of the Univ of NC Greensboro):

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[2]Mrs SAVANNAH S DAY BS Res Instr
[2]I V SPERRY PhD Prof

Horticulture:

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[2]W E BALLINGER PhD Asst Prof
[3]A A BANADYGA MS Ext Spec Veg
[3]T F BANCROFT Ext Spec Proc
[2]T F CANNON PhD Res Asst Prof
[2]F E CORRELL MS Res Instr
[3]H M COVINGTON MS Ext Spec Veg
[25]J L ETCHELLS PhD Res Prof Bact Food Res
[12]M E GARDNER BS Prof
[12]J B GARTNER PhD Prof
[3]J H HARRIS BS Spec in Chg of Hort Ext
[12]F L HAYNES Jr PhD Assoc Prof
[2]M W HOOVER PhD Assoc Prof
[2]J M JENKINS Jr PhD Res Prof (Hort Crops Res Sta Castle Hayne)
[12]I D JONES PhD Res Prof
[3]M H KOLBE MS Ext Spec Fruits
[2]C L McCOMBS PhD Res Asst Prof
[3]E R MATTSON MS Ext Spec Flor
[2]C H MILLER PhD Asst Prof
[2]D T POPE PhD Res Assoc Prof
[1]G O RANDALL MS Prof
[2]R J SCHRAMM Jr PhD Res Asst Prof
[2]V H UNDERWOOD BS Res Instr
[2]D R WALKER PhD Res Asst Prof
[25]C F WILLIAMS MS Res Prof

Plant Pathology:

[12]D E ELLIS PhD Prof and Head of Dept
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[2]ROBERT AYCOCK PhD Res Assoc Prof (Hort Crops Res Sta Castle Hayne)
[12]C N CLAYTON PhD Prof
[2]W E COOPER PhD Res Asst Prof
[2]A W DIMOCK PhD Res Assoc Prof
[3]H R GARRIS MS Ext Spec in Chg of Plant Path Ext

Plant Pathology--Continued

[2]F A HAASIS PhD Res Prof
[12]T T HEBERT PhD Prof
[2]HEDWIG HIRSCHMANN PhD Asst Prof
[12]ARTHUR KELMAN PhD Prof
[5]D M KLINE PhD Res Asst Prof
[12]G B LUCAS PhD Res Assoc Prof
[5]E L MOORE PhD Res Assoc Prof (PO Oxford)
[5]R R NELSON PhD Res Asst Prof
[12]L W NIELSEN PhD Prof
[12]C J NUSBAUM PhD Wm Neal Reynolds Distinguished Prof
[5]L H PERSON PhD Res Assoc Prof
[2]N T POWELL PhD Res Asst Prof
[5]J P ROSS PhD Res Asst Prof
[12]J N SASSER PhD Assoc Prof
[5]R T SHERWOOD PhD Res Asst Prof
[3]F A TODD BS Ext Spec
[3]J C WELLS MSA Ext Spec
[2]N N WINSTEAD PhD Res Asst Prof

Poultry Science:

[12]E W GLAZENER PhD Prof and Head of Dept
[34]W G ANDREWS BS Ext Spec
[2]C W BARBER DVM PhD Prof Poultry Path
[2]W L BLOW MS Res Asst Prof
[1]T T BROWN MS Assoc Prof
[12]H L BUMGARDNER PhD Asst Prof
[2]F W COOK MS Asst Prof
[2]F R CRAIG DVM MS Res Asst Prof
[2]DANIEL FROMM PhD Res Asst Prof
[12]H W GARREN PhD Assoc Prof
[2]C H HILL PhD Assoc Prof Poultry Nutr
[12]J W KELLY PhD Assoc Prof
[12]G A MARTIN MS Asst Prof
[3]C J MAUPIN MS Ext Spec (Brdg Work)
[3]W C MILLS BS Ext Spec (Turkeys)
[3]T B MORRIS MS Ext Spec
[3]C F PARRISH BS Spec in Chg of Poultry Ext

Sociology (Rural):

[12]C H HAMILTON PhD Prof and Head of Dept
[23]J G HARDEE PhD Asst Prof
D G HAY Res Prof
[12]G C McCANN PhD Asst Prof
[12]S C MAYO PhD Prof
[12]T N YOUNG PhD Asst Prof

Soils:

[12]J W FITTS PhD Prof and Head of Dept
[2]B L BAIRD MS Res Instr
[2]W V BARTHOLOMEW PhD Prof
[3]J M BROWN MS Ext Soils Spec
[12]N T COLEMAN PhD Wm Neal Reynolds Distinguished Prof
[3]E R COLLINS PhD Ext Prof in Chg of Soils Ext
[2]DORIS L CRAIG MA Res Instr
[3]J F DOGGETT BS Ext Spec
[12]H C FOLKS PhD Assoc Prof
[2]M J GILBERT MS Asst Prof
[2]E F GOLDSTON BS Res Asst Prof
[5]D G HARRIS MS Res Instr
[2]A H HUNTER MS Res Instr
[2]W A JACKSON MS Asst Prof
[26]E J KAMPRATH PhD Res Assoc Prof and Dir of Soil Testing Lab
[12]J F LUTZ PhD Prof
[2]C B McCANTS PhD Res Assoc Prof
[2]R E McCOLLUM PhD Asst Prof
[12]R J McCRACKEN MS Assoc Prof
[4]ADOLPH MEHLICH PhD Res Assoc Prof
[2]J R PILAND MS Assoc Prof
[2]W H RANKIN MS Res Assoc Prof
[2]P H REID PhD Res Asst Prof
[12]E O SKOGLEY MS Instr
[12]R J VOLK PhD Assoc Prof

Soils--Continued

[12]S B WEED PhD Res Asst Prof
[3]W C WHITE PhD Ext Spec
[2]W G WOLTZ PhD Res Prof
[2]W W WOODHOUSE PhD Res Prof

Statistics:

[4]J A RIGNEY MS Prof and Head of Dept
[1]M W CARTER PhD Asst Prof
[12]GERTRUDE M COX MS Prof and Dir of Inst of Statis
[12]R L ANDERSON PhD Prof
[12]C C COCKERHAM PhD Assoc Prof
[125]A L FINKNER PhD Prof
[15]JACK FLEISCHER MS Asst Prof
[1]G T FORADORI MS Res Instr
[12]D A GARDINER PhD Assoc Prof
[12]A H E GRANDAGE PhD Assoc Prof
[12]R J HADER PhD Prof
[12]H L LUCAS Jr PhD Wm Neal Reynolds Distinguished Prof
[12]F E McVAY PhD Assoc Prof
[12]D D MASON PhD Prof
[1]W MENDENHALL PhD Asst Prof
[12]R J MONROE PhD Prof
[12]F J VERLINDEN MS Asst Prof

Zoology:

[12]F S BARKALOW Jr PhD Prof and Head of Dept
[1]B B BRANDT PhD Prof
[1]REINARD HARKEMA PhD Prof
[1]W W HASSLER PhD Asst Prof
[2]E M LOWRY PhD Res Asst Prof
[1]G C MILLER PhD Instr
[1]T L QUAY PhD Prof
[1]J A SANTOLUCITO PhD Asst Prof

[6]Research Stations:

[26]C D THOMAS MS Dir of Div of Res Sta
[2]GEORGE BYARS BS Agr Engin

[6]Research Stations--Continued

[6]G F STANLEY BS Admin Asst
Border Belt Tobacco Res Sta PO Whiteville--
[2]W J DICKENS BS Supt
Central Crops Res Sta PO Clayton--
[2]W C ALLSBROOK Supt
Central Sta Farm PO Raleigh--
[2]L Y PARKER Supt
Coastal Plain Res Sta PO Willard--
[6]J W SUMNER BS Supt
[5]B F HOLLON MS Dairy Supvr
Coastal Plain Veg Res Sta PO Faison--
[2]W W REID BS Supt
Hort Crops Res Sta PO Castle Hayne--
[2]J M JENKINS Jr PhD Supt and Res Prof
Lower Coastal Plain Tobacco Res Sta PO Greenville--
[2]J A SIMPSON BS Supt
Mt Hort Crops Res Sta PO Fletcher--
[2]F B BOYETTE BS Supt
Mt Res Sta PO Waynesville--
[6]M R WHISENHUNT BS Supt
[5]J R EDWARDS BS Dairy Supvr
Oxford Tobacco Res Sta PO Oxford--
[56]J M CARR BS Supt
Peanut Belt Res Sta PO Lewiston--
[6]F W BRITTAIN BS Supt
Piedmont Res Sta PO Salisbury--
[6]W H BAILEY BS Supt
Sandhills Res Sta PO Jackson Springs
[2]C S BLACK MS Supt
Tidewater Res Sta PO Plymouth--
[6]J L REA Jr BS Supt
Upper Coastal Plain Res Sta PO Rocky Mount--
[6]C Z McSWAIN Jr BS Supt
Upper Mt Res Sta PO Laurel Springs--
[6]D F TUGMAN BS Supt
Upper Piedmont Tobacco Res Sta PO Rural Hall--
[2]B P BOSEMAN BS Supt

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[134]W E REED PhD Dean of Sch of Agr

Agricultural Economics:

[14]V C JOHNSON PhD Chmn of Dept
[1]J C McLAUGHLIN MS Actg Chmn of Dept
[1]S H EVANS MS Asst Prof Agr Econ
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[1]F A WILLIAMS PhD Prof Agr Econ

Agricultural Education:

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[1]A P BELL MS Asst Prof Agr Educ
[1]W T JOHNSON MS Asst State Supvr of Vocat Agr Educ
[13]G F RANKIN EdD Prof Agr Educ and Actg Dean of Sch of Agr
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Animal Industry:

[1]W L KENNEDY PhD Chmn of Dept
[1]TALMAGE BREWER MS Asst Prof Anim Husb
[3]C L DAVIS MS Poultry Spec
[1]J E GRIER MS Asst Prof Anim Husb
[1]J W KEARNEY MS Asst Prof Dairy Mfg
[1]W H MITCHELL MS Asst Prof Poultry Husb
[1]A S TOTTEN MS Assoc Prof Poultry Husb
[3]R L WYNN MS Dairy Spec

Biology:

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[1]Mrs ELIZABETH CLARK MS Instr Zool
[1]ALFRED HILL MS Instr Biol
[1]GERARD NEPTUNE PhD Prof Biol
[1]G C ROYAL PhD Assoc Prof Bact
[1]Mrs WILMA SCARLETTE MS Asst Prof Biol
[1]J A WILLIAMS MS Instr Biol

Chemistry:

[1]G A EDWARDS PhD Chmn of Dept
[1]EVANS BOOKER MS Asst Prof Chem
[1]J D HAMMOND MS Instr Chem
[1]G W HUNTER PhD Prof Chem
[14]JAMES PENDERGRAST MS Assoc Prof Chem
[1]Mrs GLADYS W ROYAL PhD Prof Chem
[1]B T WHITE PhD Prof Chem

Home Economics:

[1]Mrs CLARA V EVANS MS Chmn of Dept
[1]BETTE G BANKS BS Instr Inst Mgt
[1]CAROLYN E CRAWFORD MS Prof Home Econ
[1]Mrs ANN L DAVIS MS Asst Prof Home Econ
[1]Mrs CECILE H EDWARDS PhD Prof Food and Nutr
[1]FAYE ERWIN BS Nursery Sch Asst
[1]EVELYN GADSDEN MS Res Asst

Home Economics--Continued

[3]Mrs GENEVIEVE K GREENLEE MS Clothing and Home Mgt Spec
[1]EDDYE R McCARTY MS Asst Prof Clothing and Textiles
[1]KATRINA M PORCHER MA Assoc Prof Home Econ
[3]Mrs BESSIE B RAMSUER MA Food and Nutr Spec
[1]Mrs ELLA P SMALL BS Asst to the Dir of Nursery Sch
[1]Mrs JUANITA M SMITH BS Actg Dir of Nursery Sch
[1]MYRTLE SMITH MS Instr Home Econ
[14]Mrs KATIE G WATSON BS Dir of Nursery Sch

Plant Industry:

[1]S J DUNN PhD Chmn of Dept
[1]M C BAILEY MS Asst Prof Agron
[1]E S CARR BS Asst Prof Agr Engin
[3]T W FLOWERS MS Hort Spec

Plant Industry--Continued

[1]C A FOUNTAIN PhD Prof Hort
[1]J W R GRANDY BS Instr Hort
[3]S J HODGES BS Agron Spec
[1]M P McCLEAVE BS Instr Hort
[1]L A YATES BS Instr Agr Engin

Miscellaneous:

[3]R E JONES MS Dir of Agr Ext Agts
[3]Mrs MINNIE M BROWN MS Asst State Home Agt
[3]W C COOPER MS Asst State 4-H Club Leader
[3]Mrs FRANCIS W CORBETT BS Ext Dist Home Agt
[13]B W HARRIS MS Dir of Short Courses
[3]J W JEFFERIES BS Ext Dist Agt
[3]WILHELMINA R LAWS BS Ext Dist Home Agt
[3]H M McNEILL BS Ext Dist Agt
[3]J A SPAULDING BS Ext Dist Agt
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NORTH DAKOTA

North Dakota Agricultural College and the Agricultural Experiment Station, State College Station, Fargo **(Freight and exp address,** Fargo)

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]F S HULTZ PhD Pres
[12]A G HAZEN MS Dean of Agr and Dir of Sta (Tel AD 5-6411 Ext 245 or 279)
[12]J A CALLENBACH PhD Assoc Dean of Agr and Assoc Dir of Sta
[12]P A NYSTUEN MS Asst Dean and Asst Dir
[2]MARY E FIELDS Admin Asst to Dir
[3]E J HASLERUD BS Dir of Agr Ext
[1]EDYTHE L TORING Bus Mgr
[1]S A BARROW BS Asst Bus Mgr

Animal Industry:

[12]M L BUCHANAN MS Chief of Div

ANIMAL HUSBANDRY:

[12]M L BUCHANAN MS Prof and Chmn of Dept
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[12]W E DINUSSON PhD Prof and Anim Nutr
[12]C N HAUGSE MS Instr and Asst in Anim Husb
[1]F S HULTZ PhD Prof Anim Indus
[12]J N JOHNSON BS Instr and Asst in Anim Husb
[12]V K JOHNSON PhD Asst Prof and Asst Anim Husb
[3]M A KIRKEIDE MS Asst Ext Agt Livestock
[12]M R LIGHT MS Assoc Prof and Assoc Anim Husb
[12]P A NYSTUEN MS Assoc Prof
[3]G E STRUM MS Ext Agt Livestock

DAIRY HUSBANDRY:

[12]CHRIS JENSEN PhD Dairy Technol and Chmn of Dept
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[2]L D BECK MS Asst Dairy Technol
[12]C G EDGERLY MS Asst Prof and Asst Dairy Husb
[3]H J McLEOD BS Ext Agt Dairy Mktg
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POULTRY HUSBANDRY:

[12]R L BRYANT PhD Prof and Chmn of Dept
[12]W C LOCKHART MS Asst Prof and Asst Poultry Husb
[3]I J MORK BS Ext Agent Poultry Mktg

Animal Industry--Continued

VETERINARY SCIENCE:

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[12]F M BOLIN DVM Assoc Prof and Assoc Vet
[2]STEPHEN RICHARDS BS Game Biol (State Game and Fish Dept)
[12]I A SCHIPPER DVM Asst Prof and Asst Vet
[2]Mrs JENNY TURN BS Tech Asst

Bacteriology:

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[12]J L PARSONS PhD Assoc Prof and Assoc Bact
[12]B P SLEPPER PhD Assoc Prof and Assoc Bact

Chemistry (Agr):

[2]H J KLOSTERMAN PhD Chmn of Dept
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[2]D S FREAR PhD Assoc Agr Chem
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[12]D E ANDERSON MS Instr and Asst in Agr Econ
[3]H G ANDERSON MS Ext Econ
[2]W W DEKREY MS Asst Agr Econ
[25]C J HELTEMES BA Agr Statis
[12]P V HEMPHILL MS Assoc Prof and Assoc Agr Econ

Economics (Agr)--Continued

[3]H W HERBISON MS MPA Ext Agt Mktg
[2]T A HERTSGAARD MS Asst Agr Econ
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[2]M T NORDBO MS Asst Agr Econ
[2]L W SCHAFFNER MS Asst Agr Econ
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Education (Agr):

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Engineering (Agr):

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[12]E W FRENCH MS Asst Prof and Asst Agr Engin
[12]A G HAZEN MS Prof and Agr Engin
[12]HAROLD HOLMEN MS Asst Prof and Asst Agr Engin
[12]H L KUCERA BS Instr and Asst in Agr Engin
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[12]G L PRATT MS Assoc Prof and Assoc Agr Engin
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[12]J A CALLENBACH PhD Prof and Agr Ent
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[2]V V GOODFELLOW MS Asst State Ent (State Dept of Agr and Labor)
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Extension Administration--Continued

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Plant Industry--Continued

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Plant Industry--Continued

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[1]L B FIDLER MS Asst Prof and Supvr
[1]G S GUILER MS Instr
[1]E F KANTNER MS Instr
[13]E L KIRBY MS Assoc Prof
[1]W H KNIGHT MS Instr
[1]F J RUBLE MS Asst Prof and Dist Supvr
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Engineering (Agr)--Continued

[3]W E GILL MS Instr
[6]THUMAN GOINS MS Asst Prof
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[1]K A HARKNESS MS Instr
[6]JAMES HENRY BA Instr
[3]C A HIGH Instr
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[3]R A MILLER MS Instr
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Entomology--See Zoology and Entomology.

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[3]ROBERT DIMIT PhD Leader on Ext Res
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[1]ANNA M CAMERON PhD Assoc Prof
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[1]MARIE DIRKS PhD Prof
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[1]MARY GREEN PhD Assoc Prof
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[16]HELENE HEYE PhD Prof
[16]Mrs FERN E HUNT MS Instr
[3]VIVIAN JOHNSTON MS Asst Prof
[1]Mrs JUNE KENNEDY MA Assoc Prof
[3]Mrs EUNICE KOCHHEISER MS Prof Ext Serv
[1]MARY KOHLER MA Instr
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[1]FLORENCE LLOYD MS Assoc Prof
[1]ESTHER McGINNIS PhD Prof
[1]Mrs REVA MESSIER MS Asst Prof
[1]MARY MILLICAN MS Instr
[1]Mrs ELIZABETH MOORE MS Asst Prof

Home Economics--Continued

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[1]Mrs INEZ PRUDENT PhD Prof
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[3]D J SCHOPPE MS Asst Prof and Home Furnishing Spec
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[13]FANCHON WARFIELD MA Asst Prof
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[1]BURNESS WENBERG MS Instr
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Veterinary Medicine--Continued

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Veterinary Medicine--Continued

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Agronomy--Continued

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[12]O D DUNCAN PhD Prof and Head of Dept
[3]C G BAUMAN BS Planning and Organ Spec
[1]SOLOMON SUTKER PhD Assoc Prof
[12]J D TARVER PhD Assoc Prof
[1]J S VANDIVER PhD Prof

Veterinary Medicine:

[12]G C HOLM PhD Dean of Col

VETERINARY ANATOMY:
[12]D R PETERSON DVM Prof and Head of Dept
[1]JONATHAN FRIEND DVM BS Asst Prof
[12]J H VENABLE DVM Asst Prof

VETERINARY BACTERIOLOGY:
[12]L L GEE PhD Prof and Head of Dept
[1]P B BARTO DVM PhD Assoc Prof
[12]N N DURHAM PhD Asst Prof
[1]E A GRULA PhD Asst Prof

VETERINARY MEDICINE AND SURGERY:
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[1]E L BLEVINS DVM Asst Prof
[1]R G BUCKNER DVM BS Instr
[1]LESTER JOHNSON DVM BS Asst Prof
[12]E W JONES MRCVS PhD Asst Prof
[1]G P MAYER DVM Instr
[1]L H MOE DVM Prof
[1]W M RICE BVSc DVM Prof
[1]N B TENNILLE DVM Prof

VETERINARY PARASITOLOGY:
[1]W H KRULL DVM PhD Prof and Head of Dept
[1]E D BESCH DVM MPH Asst Prof

Veterinary Medicine--Continued

VETERINARY PATHOLOGY:
[12]A W MONLUX DVM PhD Prof and Head of Dept
[124]W E BROCK DVM MS Asst Prof
[12]J B CORCORAN DVM Assoc Prof
[1]B L GLENN DVM Asst Prof
[2]I O KLIEWER BA MS Instr
[1]A L MALLE DVM Assoc Prof
[1]R J PANCIERA DVM MS Asst Prof
[12]C C PEARSON DVM Assoc Prof

VETERINARY PHYSIOLOGY AND PHARMACOLOGY:
[12]L E McDONALD DVM PhD Prof and Head of Dept
[12]D D GOETSCH DVM Asst Prof
[12]A W JAUSSI MS Instr
[1]C F MEINECKE DVM Instr
[1]W S NEWCOMER PhD Assoc Prof
[12]H W REUBER DVM PhD Prof

Miscellaneous:

[3]R W ALTMAN PhD Ext Wildlife Spec
[12]J W ECHOLS MS Asst Agron Crop Impr
[3]VIRGINIA FITE BS Asst State 4-H Club Leader
[23]E L GRANSTAFF BS Secy-Treas Okla Crop Impr Assoc
[2]FRANK GRAYBILL PhD Assoc Prof Statis
[2]E M HODNETT PhD Assoc Prof Chem
[3]I J HOLLAR BS State 4-H Club Leader
[3]J I LOTT BS Hostess Okla State Univ Farm (PO Oklahoma City)
[3]W F LOTT BS Supt of Okla State Univ Farm (PO Oklahoma City)
[2]C E MARSHALL PhD Assoc Prof Statis
[3]Mrs ALICE C MOFFITT BS Assoc 4-H Club Leader
[2]R D MORRISON PhD Assoc Prof Statis
[3]R A PARKER BS Asst State 4-H Club Leader
[12]H C POTTS BS Dir of Short Courses
[12]B G POWERS BS Asst Dir of Short Courses

Special Stations:

Cotton Res Sta PO Chickasha--
[2]E S OSWALT MS Supt
[25]W E TAYLOR BS Instr
[25]O H WILLIAMS BS Instr

Special Stations--Continued

Eastern Okla Field Sta PO Stilwell--
[2]P K MEAD MS Supt
Ft Reno Expt Sta PO El Reno--
[25]D F STEPHENS MS Supt
Irrig Expt Sta PO Altus and Blair--
[2]A D BAREFOOT BS Supt (PO Altus)
[2]J R BILLINGTON BS Supt (PO Lone Wolf)
Kiamichi Field Sta PO Idabel--
[2]P H PRICE MS Supt
Panhandle Expt Sta PO Goodwell--
[25]H H FINNELL BS Supt (Agr staff of Panhandle A & M Col)
Peanut Res Sta PO Stratford--
[2]W N STOKES Foreman
Pecan Res Sta PO Sparks--
[2]E L HOLBIRD BS Supt
Perkins Farm PO Perkins--
[2]S C WALLEN Foreman (Agron)
Red Plains Conserv Expt Sta PO Guthrie--
[25]W W PADGHAM Foreman
Sandy Land Res Sta PO Mangum--
[2]T S CUNNINGHAM MS Supt (237 South Carolina)
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[2]E E MILLER Foreman
Southeastern Okla Soil Impr Sta PO Heavner--
[2]C M BOHANNON Foreman
Southwestern Okla Cotton Sta PO Tipton--
[2]C L FOX Foreman
U S Southern Great Plains Field Sta PO Woodward
[25]E H McILVAIN Jr MS Supt
[2]R A HUNTER Res Asst (Sorghums)
[25]W R KNEEBONE PhD Asst Prof (Forage Crops
Veg Res Sta PO Bixby--
[2]CHARLES GALEOTTI BS Supt
Vet Res Inst Field Lab PO Pawhuska--
[2]I O KLIEWER BA Instr
[2]ROSCOE MARTIN Foreman
[2]C C PEARSON DVM Assoc Prof
Wheat Land Conserv Expt Sta PO Cherokee--
[25]A A GARRETT Foreman

Langston University, Langston

[1]College staff [3]Extension staff

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[1]W E SIMMS MS Asst Prof Agron
[1]Mrs E M WASHINGTON MS Asst Prof Clothing
[1]Mrs SADIE G WASHINGTON MA Prof Foods and Dir of Home Econ
[1]J L WHITE MS Instr Dairying

OREGON

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[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

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[12]W W CHILCOTE PhD Assoc Prof and Assoc Plant Ecol
[2]M E CORDEN PhD Asst Plant Path
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[12]HELEN M GILKEY PhD Curator (Emeritus) of Herbarium
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[25]C E HORNER PhD Asst Plant Path
[45]G R HORNER MS Expt Hop Spec and Plant Path
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[23]R L POWELSON MS Junior Plant Path and Ext Path Spec
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[2]P H WESWIG PhD Biochem

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[12]D C ENGLAND PhD Asst Prof and Asst Anim Husb
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[3]W D FRISCHKNECHT MS Ext Anim Husb Spec
[12]D W HEDRICK PhD Assoc Prof and Assoc Range Mgt
[12]F G HUETER PhD Asst Prof and Asst Dairy Husb
[12]J B JOHNSON MS Assoc Prof and Assoc Anim Husb
[12]I R JONES PhD Prof and Dairy Husb
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[12]F F McKENZIE PhD Prof and Anim Husb
[3]R W MORSE BS Ext Dairy Spec (Emeritus)
[12]O M NELSON MS Prof and Anim Husb (Emeritus)
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[12]C E POULTON PhD Assoc Prof and Assoc Range Mgt
[1]PAUL RUTLAND Instr
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[12]G E BLANCH PhD Prof and Agr Econ
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[3]W Y FOWLER MS Ext Livestock Mktg Spec
[2]C H GREENE MS Junior Agr Econ
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[3]O N HAGG BS Ext Dairy Mktg Spec
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[3]W W LAWRENCE BS Ext Agr Econ
[3]S C MARKS MS Ext Agr Econ (Mktg Rpts)
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[2]E L POTTER MS Agr Econ (Emeritus)
[3]ZEIMA REIGLE BS Ext Consumer Mktg Spec
[3]G H SANDER BS Ext For Prod Mktg Spec
[3]DOROTHY SHERRILL BS Ext Consum Mktg Spec
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[25]H H STIPPLER MS Agr Econ
[3]R H TEAL MS Ext Seed Mktg Spec
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Education (Agr):

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Engineering (Agr):

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[12]D E BOOSTER MS Instr and Junior Agr Engin
[25]N R BRADENBURG MS Assoc Agr Engin
[1]L V CHRISTENSEN BS Asst Prof and Teacher Trainer (Farm Mech)
[12]M G CROPSEY PhD Prof and Agr Engin
[25]J E HARMOND BS Agr Engin
[3]M G HUBER BS Ext Agr Engin Spec
[12]D E KIRK MS Assoc Prof and Assoc Agr Engin
[25]L M KLEIN BS Assoc Agr Engin
[12]D R LONG MS Asst Prof and Asst Agr Engin
[1]R N LUNDE BS Prof
[2]G E PAGE MS Asst Agr Engin
[12]J E SCHOOF BS Junior Agr Engin
[12]H R SINNARD MS Prof and Agr Engin (Head Dept of Arch)
[12]J W WOLFE MS Assoc Prof and Assoc Agr

Entomology:

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[1]W J CHAMBERLIN PhD Assoc Prof (Emeritus)
[12]H H CROWELL PhD Assoc Prof and Assoc Ent (Actg Head of Dept)
[2]E A DICKASON MS Asst Ent
[3]R W EVERY BS Ext Ent Spec

Entomology--Continued

[12]R L GOULDING Jr PhD Asst Prof and Asst Ent
[1]F F HASBROUCK PhD Instr and Curator
[25]S C JONES MS Ent
[2]R F KOONTZ MS Junior Ent
[12]G W KRANTZ PhD Asst Prof and Asst Ent
[12]J D LATTIN MS Instr and Junior Ent
[1]C H MARTIN PhD Assoc Prof
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[2]R G ROSENSTIEL PhD Assoc Ent
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Experiment Station Administration:

[123]F E PRICE BS Dir
[2]R M ALEXANDER MA Asst Dir
[2]G H BARNES PhD Asst Dir For Res Div
[2]R S BESSE MS Prof Agr (Emeritus)
[2]L D CALVIN PhD Statis
[2]R W HENDERSON PhD Asst Dir
[2]W T LEMMAN BS Fiscal Off
[2]W F McCULLOCH EdD Assoc Dir of For Res Div
[2]R G PETERSON PhD Statis

Extension Administration:

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[3]J R BECK BS Asst Dir
[3]RUTH BRASHER MA State Ext Agt
[3]EVELYN A FUNK MS State Ext Agt
[3]J G HOOD MS State Ext Agt
[3]ALLEN HORN BS Ext Aud
[3]B S HUTTON BS State 4-H Club Leader
[3]G M LEAR MPA State Ext Agt
[3]Mrs MABEL C MACK MS Asst Dir
[3]C G MONROE MS State Ext Agt
[3]W G NIBLER BS State Ext Agt
[3]JACKSON ROSS BS State Ext Agt
[3]MURLE SCALES MS State Ext Agt
[3]J W SCHEEL MA Asst Dir
[3]BETTY J SEDGWICK BS State Ext Agt
[34]C L SMITH MS State Ext Agt
[13]C W SMITH BS Prof and Asst Dir
[3]ESTHER TASKERUD MA State Ext Agt
[3]C G WEEDMAN Admin Asst

Farm Crops:

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[3]DONALD BREWER BS Ext Certif Spec
[25]S N BROOKS MS Asst Agron
[2]WHEELER CALHOUN Jr MS Asst Agron and Farm Supt
[2]D O CHILCOTE MS Junior Agron
[12]TE MAY CHING PhD Asst Prof and Asst Agron
[3]G W CLARK MS Ext Certif Spec
[12]J R COWAN PhD Prof and Agron
[3]G W DEWEY BS Ext Certif Spec (Emeritus)
[12]R S DRISCOLL MS Instr and Junior Range Ecol
[3]H E FINNELL MS Ext Certif Spec
[12]W H FOOTE PhD Prof and Agron
[12]R E FORE PhD Prof and Agron
[3]BARRY FREEMAN MS Ext Range Crops Mgt Spec
[12]W R FURTICK PhD Assist Prof and Asst Agron
[23]E E HARDIN BS Junior Agron and Ext Seed Certif Spec

Farm Crops--Continued

[12]D W HEDRICK PhD Assoc Prof Range Mgt and Assoc in Range Mgt
[3]E R JACKMAN BS Ext Range Crops Mgt Spec
[12]Mrs LOUISA A JENSEN BS Assoc Prof and Assoc Seed Technol
[2]CHARLES LEACH PhD Asst Agron
[25]W O LEE MS Junior Agron
[12]W S McGUIRE PhD Assoc Prof and Assoc Agron
[25]R S McLAUGHLAN MS Asst Prof and Asst Agron
[25]R J METZGER PhD Asst Cytogenet
[12]C G POULTON PhD Assoc Prof and Assoc Agron
[25]H H RAMPTON MS Assoc Agron
[25]H A SCHOTH MS Agron
[1]H L SCHUDEL PhD Asst Prof
[2]W E SIEVEKING MS Junior Agron
[25]C R STANTON BS Junior Agron
[1]MARVIN SWEARINGEN BS Instr
[3]REX WARREN MS Ext Farm Crops Spec
[3]J L WAUD BS Ext Certif Spec

Fish and Game Management:

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[2]JOHN ADAIR BS Junior Biol
[12]C E BOND MS Assoc Prof and Assoc Fishery Biol
[2]W P BREESE MS Asst Fishery Biol
[2]H J CAMPBELL BS Asst Fishery Biol (Coop Oreg State Game Comm)
[2]DON CHAPMAN MS Asst Fishery Biol (Coop State Nat Reserve Comm)
[2]PETER DOUDOROFF PhD Fishery Biol (HEW)
[2]A S EINARSEN BS Biol (Coop USDI)
[2]J S GASHWILER BS Asst Rodent Biol (Coop USDI)
[2]E L HANSEN MS Junior Rodent Biol
[1]H F HORTON MS Instr
[2]E T JUNTUNEN BS Junior Fishery Biol
[2]MAX KATZ PhD Assoc Fishery Biol (Coop HEW)
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[2]W C LIGHTFOOT BS Asst Game Biol (Coop Oreg State Game Comm)
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[12]C E WARREN MS Asst Prof and Asst Fishery Biol

Food and Dairy Technology:

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[12]A H BOCKIAN PhD Asst Prof and Asst Food Tech
[12]R F CAIN PhD Assoc Prof and Assoc Food Tech
[12]E A DAY PhD Asst Prof and Asst Dairy Tech
[12]J H DIETZ PhD Asst Prof and Asst Food Tech
[2]E W HARVEY PhD Assoc Food Tech
[2]D K LAW BS Asst Food Tech
[12]E M LITWILLER PhD Prof and Food Tech
[2]B F MAGILL MS Junior Food Tech
[12]ROY E MOSER Jr MS Ext Fruit and Veg Process Spec
[12]THOMAS ONSDORFF MS Assoc Prof and Assoc Food Tech
[12]G A RICHARDSON PhD Prof and Dairy Chem
[12]C E SAMUELS PhD Assoc Prof and Assoc Food Tech
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[12]R O SINNHUBER MS Assoc Prof and Assoc Food Tech
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Food and Dairy Technology--Continued

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[12]HO-YA YANG PhD Assoc Prof and Assoc Food Tech
[12]J O YOUNG MS Asst Prof and Asst Dairy Tech
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[12]H IRGENS-MOLLER PhD Asst Prof and Asst For
[12]R F KENISTON MS Assoc Prof and Assoc For
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Home Economics:

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[1]WINNEFRED K FULMER MS Head Counselor of Sch of Home Econ
[1]HELEN MULHERN MS Assoc Prof and Chmn of Inst Mgt
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[12]CLARA A STORVICK PhD Prof Foods and Nutr and Chmn of Home Econ Res
[1]Mrs MARIAN C AIKIN MS Asst Prof Fam Life
[2]Mrs EVA BENSON MS Junior Nutr
[12]BARBARA BUCKWALTER BS Inst Junior Home Econ
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[1]LAURA M CLEAVELAND MS Asst Prof Inst Mgt
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[1]Mrs CLARA W EDABURN MA Assoc Prof Clothing Textiles and Related Arts
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[2]DOROTHY H FISHER BS Junior Nutr
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Home Economics--Continued

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[14]MARTHA PLONK MS Asst Prof Fam Life and Home Admin
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[12]GARVIN CRABTREE PhD Asst Prof and Asst Hort
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[12]HENRY HARTMAN MS Prof and Hort
[12]E J KRAUS PhD Visiting Prof
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[25]J H PAINTER MS Hort
[3]C O RAWLINGS MS Ext Hort Spec
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[3]Mrs ELOISE JOHNSON MS Fam Life Educ Spec
[2]Mrs ELLA KEHLENBRINK Tech Asst Foods and Nutr
[3]LOUISE MASON MS Foods and Nutr Spec
[3]LUCILLE H MOORE MS Recreation Spec
[3]Mrs EULA J NEWMAN MHEEd Home Mgt Spec
[3]FRANCES L REASONOVER MA Foods and Nutr Spec
[3]NENA M ROBERSON MS Clothing Spec
[3]Mrs ELSIE P SHORT MA Home Mgt Spec
[2]Mrs JOE ANN STANDLEE BS Tech Mkt
[3]CORINNE STINSON BS Home Mgt Spec
[2]ALICE C STUBBS PhD Asst Prof Mkt
[3]CHARLOTTE TOMPKINS ME Home Mgt Spec (Housing and Home Furnishings)
[3]MARIE TRIBBLE MS Foods and Nutr Spec
[2]Mrs SHIRLEY J WILSON BS Tech Asst Mkt

Horticulture:

[123]G W ADRIANCE PhD Head of Dept
[2]H T BLACKHURST PhD Prof
[12]F R BRISON MS Prof
[12]E E BURNS PhD Asst Prof
[2]J C FINN PhD Asst Prof
[3]B G HANCOCK MS Ext Hort
[12]H C MOHR PhD Assoc Prof
[2]D R PATERSON PhD Assoc Hort
[3]C C SINGLETARY PhD Ext Hort
[2]D E SPEIGHTS MS Asst Prof
[12]J B STOREY PhD Asst Prof

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[123]W C HALL PhD Prof and Head of Dept
[25]L S BIRD PhD Asst Prof
[25]C W BLACKMON MS Plant Path
[25]D R ERGLE PhD Senior Plant Physiol
[25]M C FUTRELL PhD Plant Path
[25]JOSEPH HACKSKAYLO PhD Plant Physiol
[25]C D HOBBS BS Res Agron
[12]H E JOHAM PhD Assoc Prof Plant Physiol
[12]S P JOHNSON PhD Asst Prof Plant Physiol
[25]F R H KATTERMAN MS Plant Physiol
[2]H C LANE PhD Asst Prof Plant Physiol
[25]H L MORTON MS Res Agron
[12]D C NORTON PhD Assoc Prof Plant Path
[12]D W ROSBERG PhD Assoc Prof Plant Path
[5]H W SCHROEDER PhD Plant Path
[3]H E SMITH PhD Ext Plant Path

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[3]F Z BEANBLOSSOM MS Ext Poultry Mktg Spec
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[24]W O CAWLEY BS Poultry Supvr
[12]J R COUCH PhD Prof
[2]B H DORAN BS Instr
[2]G H DRAPER MS Turkey Supvr
[12]R C FANGUY PhD Asst Prof
[2]T M FERGUSON PhD Assoc Prof
[3]B J GRIFFIN BS Asst Ext Poultry Husb
[2]E L KOSAREK BS Poultry Supvr
[12]W F KRUEGER PhD Assoc Prof
[3]M M MILLER MS Asst Ext Poultry Mktg Spec

Poultry Science--Continued

[12]E D PARNELL MS Prof
[12]B L REID PhD Asst Prof
[12]C B RYAN MS Asst Prof
[2]J N WAKEFIELD BS Poultry Supvr
[3]B C WORMELI MS Ext Poultry Husb

Publications--See Agricultural Information Office

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[123]V A YOUNG PhD Prof and Head of Dept
[12]R A DARROW PhD Prof
[12]F W GOULD PhD Assoc Prof and Curator
[3]G O HOFFMAN MS Ext Range Spec
[12]D L HUSS MS Asst Prof
[2]W G McCULLY PhD Asst Prof
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[12]O E SPERRY PhD Prof

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[123]A A PRICE DVM MS Dean of Sch

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[1]K R PIERCE DVM Instr

VETERINARY EXTENSION:
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[1]J H DENTON DVM Asst Prof
[1]E W ELLETT DVM Asst Prof
[1]J N NEAL DVM Instr
[12]H E REDMOND DVM Prof
[1]W M ROMANE DVM Asst Prof
[1]G S TREVINO DVM Instr

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[12]C I BOYER DVM Asst Prof
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[12]R T DUBOSE DVM Instr
[12]A I FLOWERS DVM Asst Prof
[2]T E FRANKLIN DVM MS Assoc Prof
[1]P F JUNGERMAN DVM Asst Prof
[2]R W MOORE DVM Asst Prof
[2]R D STEPHENSON DVM Instr
[2]J R WATKINS DVM Instr

VETERINARY PARASITOLOGY:
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[12]R R BELL DVM MS Assoc Prof
[12]T J GALVIN DVM Instr

VETERINARY PATHOLOGY:
[1]H A SMITH DVM PhD Prof and Head of Dept
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[12]I B BOUGHTON DVM Prof (Modified Serv)
[1]C H BRIDGES DVM PhD Assoc Prof
[1]F T LYND DVM BS Asst Prof

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[1]R H DAVIS DVM MS Assoc Prof
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[1]E D McMURRAY DVM Asst Prof and Asst to Dean

Veterinary Medicine--Continued

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Wildlife Management:

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[12]R J BALDAUF PhD Asst Prof
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[1]HOWARD BERRY BS Dir of Photog and Vis Aids Lab
[1]R A HOUZE BLS Libr

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[2]J C SMITH MS Supt
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[2]M E RIEWE BS Asst Agron
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[2]W J ARRINGTON MA Ttn Consult
[25]J G ATKINS PhD Plant Path
[25]H M BEACHELL MS Agron
[2]C C BOWLING MS Ent
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[25]J V HALICK PhD Chem
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[2]F W REAVES BS Farm Supvr
[2]J E SCOTT MS Agron
[25]R M WEIHING PhD Agron
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[2]LUCAS REYES Junior Agron
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Blacklands Expt Watershed Rte 2 Riesel--
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[2]E W EHLERS Agr Aid
[2]M A HARTMAN MS Hydraulic Engin
[2]W G KNISEL Jr MS Agr Engin
[2]J B POPE MS Soil Conserv
[2]A G WOLTMAN Engin Aid
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[2]J R QUINBY MS Supt and Agron
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[5]P A GLICK MS Ent
[5]H M GRAHAM
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[5]M J LUKEFAHR MS Ent
[5]R L McGARR BS Ent
[5]J M McGOUGH BS Ent
[5]L W NOBLE BS Ent
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[5]O T ROBERTSON Ent
[5]IVAN SHILLER MS Ent
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[5]C H TSAO PhD Ent
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[2]H T CARTRITE DVM Assoc Poultry Path
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Iowa Park (No 16)--
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[2]V I WOODFIN BS Junior Hort
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[5]W F CHAMBERLAIN PhD Ent
[5]H V CLABORN BS Chem
[5]R O DRUMMOND PhD Ent
[5]P E GATTERDAM PhD Ent
[5]E E GLESS MS Ent
[5]O H GRAHAM MS Asst Head of Sta
[5]M C IVEY BS Chem
[5]J B JACKSON DVM Vet
[5]R H JONES PhD Ent
[5]H D MANN BS Chem
[5]BOBBY MOORE BS Ent
[5]R D RADELEFF DVM Vet
[5]R H ROBERTS PhD Ent
[5]M J WRICH MS Ent
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[2]R J HILDRETH PhD Res Coordinator
[25]J D BILBRO Jr PhD Res Agron
[2]R V BILLINGSLEY PhD Asst Prof (Coop Tex Tech)
[2]CLARK HARVEY PhD Assoc Prof (Coop Tex Tech)
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[2]C C JAYNES MS Asst Prof (Coop Tex Tech)
[2]D L JONES BS Agron
[2]R E KARPER MS Agron Emeritus
[23]JACK KING MS Seed-Prod Spec
[2]N W KRAMER PhD Agron
[2]H C LANE PhD Asst Plant Physiol
[2]J S NEWMAN MS Asst Irrig Engin
[2]W L OWEN Jr MS Assoc Ent
[2]L L RAY MS Asst Agron
[2]J W THOMAS PhD Asst Prof (Coop Tex Tech)
[2]H J WALKER MS Asst Agron
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[2]J M SHELTON PhD Asst Anim Husb and Genet

Substations--Continued

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Marfa (Anim Dis Invest)--
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[2]T J ALLEN BS Asst Range Spec
Montague (Fruit Invest)--
[2]U A RANDOLPH MS Assoc Hort in Chg
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[5]R B MANNING Agr Aide
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[2]O L CARPENTER Junior Anim Husb
[2]F R CAMPBELL MS Asst Anim Husb
[2]C W LIVINGSTON Jr DVM Asst Vet
[2]L B MERRILL MS Assoc Range Mgt
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[25]C E VAN DOREN BS Supt
[25]T J ARMY PhD Soil Sci
[25]J J BOND MS Soil Sci
[5]H R CROOKSHANK PhD Anim Nutr (PO Panhandle)
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[25]H V ECK PhD Soil Sci
[2]G F ELLIS BS Assoc Anim Husb
[25]C D FANNING MS Soil Sci
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[25]M E JENSEN MS Agr Engin
[25]O R LEHMAN BS Soil Sci
[25]F B LOTSPEICH PhD Soil Sci
[5]M W LYNCH Agr Aid (Anim) (PO Panhandle)
[25]A C MATHERS PhD Soil Sci
[2]ALEX POPE PhD Assoc Agron
[2]K B PORTER PhD Agron
[25]W H SLETTEN MS Agr Engin
[2]ALICE R STANFORD Tech (PO Panhandle)
[25]H M TAYLOR PhD Soil Sci
[2]A F WIESE PhD Assoc Agron
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[2]P T MARION MS Supt and Anim Husb
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[2]C H MEADORS Jr BS Tech
[2]E D ROBISON BS Asst Agron
[2]W J WALDRIP MS Asst Range Spec (PO Seymour)
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[2]B C LANGLEY MS Supt
[2]T E DENMAN BS Assoc Hort
Temple (No 5)--
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Substations--Continued

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[5]F S EDDINS BS Cotton Tech
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[5]EVELYN I McGUIRE Sci Aid
[5]EDWARD MERKA Sci Aid
[5]J B NEMEC Sci Aid
[5]F W SCHULTZ BS Cotton Tech
[5]JESSIE R SHEFFIELD Sci Aid
[5]R M STEWARD Sci Aid
[5]R L WATSON Sci Aid
[5]F M WYNN BS Cotton Tech
Weslaco (No 15)--
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[2]R T CORREA MS Asst Hort
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[2]C J GERARD PhD Assoc Soil Phys
[2]L W GETZIN PhD Assoc Ent
[25]M D HEILMAN MS Soil Sci
[2]J L HUBBARD MS Assoc Agron
[25]K E HUGHES MS Soil Sci
[2]P W LEEPER MS Assoc Hort
[2]R F LEYDEN PhD Assoc Agron (Coop Texas A&I)
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[25]J H MACHMER Nematol
[2]N P MAXWELL MS Assoc Hort
[25]R M MENGES PhD Hort
[25]E O OLSON PhD Assoc Plant Path
[2]P W ROHRBAUGH PhD Plant Physiol & Pro Proj Dir (Coop Texas A&I)
[25]P E ROSS BS Agr Engin
[2]M F SCHUSTER BS Asst Ent
[2]BAILEY SLEETH PhD Path
[25]J R THOMAS PhD Soil Sci
[25]L R USSERY BS Agr Engin
Winter Haven (No 19) Star Rte Crystal City--
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[25]G A BUFFINGTON BS Asst Hort
[2]J M CREEL Jr MS Asst Agron
[2]J A HARDING MS Asst Ent
Yoakum (Plant Dis Invest)--
[2]A L HARRISON PhD Plant Path in Chg
[2]T E BOSWELL MS Asst Plant Path
Ysleta (No 17)--
[25]P J LYERLY PhD Supt
[2]M D BRYANT MS Asst Cotton Brdr
[2]D S LOGAN BS Junior Anim Husb
[2]D E LONGNECKER PhD Assoc Agron
[5]E P SPIVEY MS Res Agron

Prairie View A. and M. College, Prairie View

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence

E B EVANS DVM Pres

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[14]G L SMITH MS Dean of Sch of Agr
[12]J C WILLIAMS MS Actg Dean of Sch and Anim Husb
[1]J M CORUTHERS PhD Agr Econ
[1]L W ENGRAM MS Dairy Husb
[1]E J JOHNSON MS Agr Engin
[1]J I KIRKWOOD MS Agron (Soils)
[12]R W LEWIS PhD Poultry Husb and Nutr
[1]W O MACK MS Agr Engin
[1]E M NORRIS PhD Resident Teacher Trainer
[14]E W OWENS PhD Hort
[1]A N POINDEXTER DVM Vet Sci
[1]J R POWELL MS Itinerant Teacher
[12]O E SMITH MS Agron and Res Worker
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[1]J C WILLIAMS MS Anim Husb and Res Worker
[1]J J WOODS MS Poultry Husb

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[3]A E ADAMS BS State Agt in Farm and Home Devlpmt
[3]M V BROWN BS Admin Asst
[3]Mrs PAULINE R BROWN MS Supvr in Negro Home Demon Work and Dist Agt
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[3]MYRTLE B GARRETT BS Dist Agt (Southern)
[3]R A SANDERS BS Dist Agt (Northern)

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[1]Mrs ZELIA S COLEMAN MS Household Econ
[12]ELIZABETH DURHAM PhD Nutr
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[14]PEARL E FOREMAN MS Home Mgt and Clothing
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Mrs LOIS B PENDERGRAFF MS State Teacher Helper
[1]Mrs DOROTHY J WELLS MS Art and Clothing

Miscellaneous:

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Substation No. 18:

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[12]ELIZABETH DURHAM PhD Nutr
[12]R W LEWIS PhD Res Worker
[12]O E SMITH MS Res Worker
[12]J J WOODS MS Res Worker

UTAH

Utah State University of Agriculture and Applied Science, the Agricultural Experiment Station, and the Agricultural Extension Service, Logan

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]DARYL CHASE PhD Pres
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[3]CARL FRISCHKNECHT PhD Dir of Ext Serv
[123]W H BENNETT PhD Actg Dean of Col of Agr
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[1]J H MAUGHAN MS Asst to Dean
[123]D A BROADBENT MS Bus Mgr

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[12]K R ALLRED PhD Asst Prof Agron
[25]J W CARLSON PhD Assoc Agron
[3]P D CHRISTENSEN PhD Soil Conserv
[25]D R DEWEY PhD Genet
[25]J L HADDOCK PhD Assoc Soil Technol
[25]A C HULL Jr MS Conserv
[3]L A JENSEN BS Ext Agron
[12]D R McALLISTER PhD Assoc Prof Crops
[15]J W METCALF BA Soil Conserv
[12]R W MILLER PhD Asst Prof Agron
[2]R W NIELSON MS Asst Prof Agron
[25]M W PEDERSEN PhD Agron
[12]R L SMITH PhD Asst Prof Agron
[2]G L STOKER MS Assoc Prof Agron
[12]S A TAYLOR PhD Prof Soils
[25]J P THORNE MS Soil Sci
[12]D C TINGEY MA Prof Agron
[2]G A VAN EPPS MS Asst Prof Agron (Snow Col Ephraim)
[2]LeMOYNE WILSON MS Assoc Prof Soils
[25]R W WOODWARD PhD Assoc Agron

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[12]W C FOOTE PhD Asst Prof Anim Husb
[12]L E HARRIS PhD Prof Anim Husb and Chmn of Inst of Nutr
[3]G R HENDERSON MS Ext Anim Husb
[3]R R KEETCH MS Ext Anim Husb
[12]M A MADSEN PhD Assoc Prof Anim Husb
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[2]R J RALEIGH MS Res Assoc Anim Husb
[12]HYRUM STEFFEN MS Assoc Prof Anim Husb
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[2]D O WILLIAMSON BS Res Assoc Anim Husb

Bacteriology and Public Health:

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[1]K R STEVENS PhD Prof Bact

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[2]J L CHIDESTER Res Assoc Bot and Plant Path
[2]G W COCHRAN PhD Prof Plant Path
[5]W G DEWEY PhD Genet
[1]A H HOLMGREN MS Assoc Prof Bot and Curator of Intermountain Herbarium
[2]G W MILLER PhD Asst Prof Bot
[1]R J SHAW MS Asst Prof Bot
[25]B N WADLEY PhD Assoc Plant Path
[2]G W WELKIE PhD Asst Prof Bot and Plant Path
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[12]M C CANNON PhD Prof and Head of Dept
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[1]G O LARSON MA Asst Prof Chem
[1]G L LEE PhD Assoc Prof Chem
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[1]G B CAINE MS Prof (Emeritus) Dairy Husb
[2]M L DEW BS Res Assoc Dairy Husb (PO Pleasant Grove)
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[25]C E STEWART PhD Agr Econ
[12]D C STRING MS Asst Prof Agr Econ
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[23]D C DIX Ed Agr Inform
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[124]J M BAGLEY MS Asst Prof Civ and Irrig Engin
[12]A A BISHOP MS Prof Civ and Irrig Engin
[1]S M DAINES MS Assoc Prof and Head of Dept of Agr Engin

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[1]V H JARRETT MS Asst Prof Agr Engin
[2]R W JEPPSON BS Res Assoc
[25]C W LAURITZEN PhD Soil Sci
[25]G L PEARSON MS Irrig Engin (PO Salt Lake City)
[2]G E STRINGHAM BS Res Assoc Agr Engin
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[34]GORDON BECKSTRAND BS Asst Supvr of Youth Prog
[34]MARDEN BROADBENT MS County Agt Leader
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[3]L R HUNSAKER PhD Supvr of Agr Prog
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[1]J W FLOYD MS Prof For and Head of Dept
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[1]R R MOORE MSF Assoc Prof For Mgt
[1]S R TOCHER MS Asst Prof For Mgt

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[3]ELNA MILLER MS Ext Nutr
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[2]MILES HALL MS Res Assoc (Howell Field Sta)
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[12]J L SHUPE DVM Assoc Prof Vet Sci
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[15]J B LOW PhD Prof Wildlife Mgt
[4]A W STOKES PhD Assoc Prof Wildlife Mgt
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[12]CLYDE BIDDULPH PhD Prof Physiol
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[12]D W DAVIS PhD Assoc Prof Ent
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[12]H V ATHERTON PhD Assoc Prof and Asst Dairy Mfg
[123]D J BALCH MS Asst Prof and Asst Anim Husb
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Animal and Dairy Husbandry--Continued

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[23]H M CLARK BS Prof and Supt of Tidewater Res Sta (PO Holland)
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Animal Husbandry--Continued

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[3]BETTY K KYLE BS Dist Ext Agt (PO Richmond)
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[3]M S BAKER Seed Certif Agt
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[3]DOROTHY E GENTRY ME Assoc Prof
[3]J A REYNOLDS BS Assoc Prof
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[1]MARJORY BROOKS MS Instr in Int Decoration and Home Planning
[3]LILA B DICKERSON BS Ext Home Mgt Spec
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[1]EMMA E HARRIS MA Assoc Prof Child Devlpmt
[12]MARION E L JACOBSON PhD Assoc Prof and Assoc Home Econ
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[1]HAZEL E LASLEY MS Instr Textiles and Clothing
[1]ELVIRA LINDQUIST MS Asst Prof Textiles and Clothing and Chmn of Dept
[3]MARJORIE S LUSK MA Ext Clothing Spec
[1]RUTH McCLEAD MS Asst Prof Foods and Nutr
[1]ELLEN F McDONOUGH BS Instr Inst Econ
[1]FRANCES MAIER BS Instr Inst Econ
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[1]EDNA MESSINGER BS Instr Inst Econ
[12]ADDREEN NICHOLS MS Asst Prof and Junior Home Econ

Home Economics--Continued

[1]GERTRUDE NYGREN PhD Assoc Prof Int Decoration and Home Planning
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[1]NELLIE K PATSON MA Instr Textiles and Clothing
[3]E ARLEAN PATTISON MS Ext Home Mgt Spec
[1]ANIELA PELCH MS Instr Foods and Nutr
[1]VELMA PHILLIPS PhD Dean of Col
[1]LORRAINE ROWE MS Instr in Home Econ and Inst Econ
[1]LOIS SCHULZ PhD Visiting Prof Child Devlpmt
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[1]GRACE SWEAT MS Asst Prof Inst Econ
[1]VERNA K VAIL BS Instr Inst Econ
[2]MARGARET G WELLER MS Actg Junior Home Econ
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[12]L L CAMPBELL PhD Assoc Prof and Assoc Hort
[2]W J CLORE PhD Hort (PO Prosser)
[2]E S DEGMAN PhD Hort (PO Wenatchee)
[3]J C DODGE MS Ext Hort Spec (PO Puyallup)
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[2]J H KYLE MS Junior Hort (PO Puyallup)
[2]J T MIHELIC BS Met (Coop USDC PO Wenatchee)
[2]ARTHUR MYHRE BS Asst Hort (PO Puyallup)
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[2]M E PATTERSON PhD Asst Prof
[2]E L PROEBSTING PhD Assoc Hort (PO Prosser)
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[2]E C BLODGETT PhD Plant Path and Supt of Quarantine Sta (Coop State Dept of Agr PO Prosser)
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[2]LEO CAMPBELL PhD Plant Path (PO Puyallup)
[25]W D COURTNEY MS Nematol (PO Puyallup)
[2]T O DIENER PhD Assoc Plant Path (PO Prosser)
[25]S M DIETZ BS Agt Path
[2]MAKSIS EGLITIS DSc Res Assoc (PO Puyallup)
[12]G W FISCHER PhD Prof and Plant Path
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[2]C J GOULD PhD Plant Path (PO Puyallup)
[2]H C GOVINDU PhD Res Assoc
[12]S O GRAHAM PhD Asst Prof and Asst Plant Path
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[3]M R HARRIS PhD Ext Plant Path Spec
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[12]R D CONRAD DVM MS Instr and Junior Vet
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[25]R K FARRELL DVM BS Actg Junior Vet
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[1]G H KEOWN DVS MS Assoc Prof Vet Med and Surg
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[1]F D SMITH MS Instr Vet Anat
[1]G R SPENCER DVM PhD Prof and Chmn of Dept of Vet Hyg and Path
[2]S E SVEHAG DVM Actg Junior Vet
[1]ARTURS VITUMS DVM Prof Vet Anat and Vet Surg
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[1]F L WILLIAMS BS PhC Asst Prof Vet Med and Surg
[1]L P WILLIAMS DVM BS Instr Clin Med and Surg
[1]R P WORTHMAN DVM MS Asst Prof Vet Anat

Zoology--See Entomology:

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[2]L W YOUNG MA Asst to Dir of Agr Expt Sta

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[2]C C DOUGHTY MS Asst Hort and Supt
Dry Land Expt Sta PO Lind--
[2]W L NELSON MS Assoc Agron and Supt
Irrig Expt Sta PO Prosser--
[2]H P SINGLETON MS Agron and Supt
Northwestern Wash Expt Sta PO Mt Vernon--
[2]M W CARSTENS PhD Hort and Supt
Soil Conserv Expt Sta PO Pullman--
[25]G M HORNER PhD Soil Conserv
Southwestern Wash Expt Sta PO Vancouver--
[2]P C CRANDALL PhD Hort and Supt
Tree Fruit Expt Sta PO Wenatchee--
[2]ARCHIE VAN DOREN PhD Hort and Supt
Western Wash Expt Sta PO Puyallup--
[2]D F ALLMENDINGER PhD Hort and Supt

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[4]Leave of absence [5]Coop USDA

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[123]LOUISE KEENER BS Comptroller of Univ and Treas of Agr Sta and Ext

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[12]N M BAUGHMAN PhD Assoc Prof and Assoc Agron
[2]MARTA H CARTLEDGE Tech
[2]C W CRUM BS Instr and Asst in Genet

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[12]G A JUNG PhD Asst Prof and Asst Agron

Agronomy and Genetics--Continued

[12]J T RAESE BS Instr and Asst in Agron
[12]W E RUMBACH MS Instr and Asst in Agron
[12]VALENTIN ULRICH MS Asst Prof and Asst Genet
[12]W A van ECK PhD Asst Prof and Asst Agron
[12]COLLINS VEATCH PhD Assoc Prof and Assoc Genet

Animal Husbandry:

[12]G C ANDERSON PhD Head of Dept
[12]LESLIE DOZSA DVM Asst Prof and Asst Anim Path
[3]J C EMCH MS Ext Anim Husb
[12]D J HORVATH PhD Asst Prof and Asst Anim Husb
[12]H E KIDDER PhD Assoc Prof and Assoc Anim Husb
[12]N O OLSON DVM BS Prof and Anim Path
[3]B W WAMSLEY Jr BS Assoc Ext Anim Husb
[12]J A WELCH PhD Assoc Prof and Assoc Anim Husb

Biochemistry (Agr):

[12]W R LEWIS PhD Head of Dept
[2]K M BARTH MS Asst in Biochem
[12]G A McLAREN PhD Assoc Prof and Assoc Biochem
[2]RICHARD NADEAU MS Asst in Biochem
[2]W E NUTTER MS Asst in Biochem
[2]R L REID PhD Asst in Biochem
[12]D C SHELTON PhD Prof and Biochem

Dairy Husbandry:

[12]I D PORTERFIELD PhD Head of Dept
[12]R A ACKERMAN MS Asst Prof and Asst Dairy Husb
[12]H O HENDERSON PhD Prof and Dairy Husb
[12]R G MITCHELL PhD Asst Prof and Asst Dairy Husb
[2]CHARLES NORMAN PhD Biol
[3]W L NORTHERN MS Ext Dairyman
[3]R L STEELE BS Assoc Ext Dairyman
[12]R H THOMAS PhD Assoc Prof and Assoc Dairy Husb
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[12]J H CLARKE MS Assoc Prof and Assoc Agr Econ
[12]H C EVANS PhD Assoc Prof and Assoc Agr Econ
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[2]MARY E TEMPLETON BA Asst in Agr Econ
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Engineering (Agr):

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[3]W E BELL BS Ext Agr Engin
[12]W H DICKERSON Jr MS Prof and Agr Engin
[12]K C ELLIOTT BS Instr and Asst in Agr Engin
[12]R E EMERSON MS Assoc Prof and Assoc Agr Engin
[12]V H FLESHER MS Asst Prof and Asst Agr Engin
[12]R A PHILLIPS MS Asst Prof and Asst Agr Engin

Entomology--See Plant Pathology, Bacteriology, and Entomology.

Extension Administration:

[3]J O KNAPP BS Dir
[3]H M BOWERS BS Asst Dir
[3]B L COFFINDAFFER MS Asst State 4-H Club Leader
[3]H V CUTLIP BA Asst 4-H Club Leader
[3]C P DORSEY MS State Club Leader
[3]MILDRED FIZER BA State Girls Club Agt
[3]GERTRUDE HUMPHREYS BA State Leader of Home Demon Work
[3]C R KEMPER BS Dist Agt
[3]Mrs LOUISE M KNIGHT BS Asst State Leader of Home Demon Work
[3]Mrs JESSIE F LEMLEY BS Assoc State Leader of Home Demon Work
[3]J L MORRIS BS Dist Agt
[3]G S MYERS MS Dist Agt
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[2]J F L BELL BS Asst For
[3]H P BERTHY BSF Ext For
[12]M G BROOKS MS Prof Wildlife Mgt and Wildlife Conserv and For
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[12]K L CARVELL DF Assoc Prof and Assoc Silvic
[12]W W CHRISTENSEN PhD Assoc Prof and Assoc For
[12]R E DILL BS For Supt
[12]A W GOODSPEED MF Prof and For
[12]N D JACKSON MF Instr and Asst in For Util
[12]C B KOCH MS Asst Prof and Asst For
[12]W H REID MSF Assoc Prof and Assoc For
[12]R L SMITH PhD Asst Prof and Asst For
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[1]Mrs GLADYS R AYERSMAN MS Instr
[1]Mrs BETTY I BERTHY MS Asst Prof
[1]SARA A BROWN PhD Prof and Home Econ Educ
[1]MARY-JANE CORLISS MS Instr
[1]MONTELLE DIETRICH MS Asst Prof
[1]Mrs ELIZABETH M DORSEY MS Instr
[1]LAVINA M FRANCK MS Asst Prof
[1]Mrs MARY R T JONES MS Asst Prof
[3]Mrs GLADYS W KNAPP MS Ext Home Mgt Spec
[3]RUTH E KNOCH MS Ext Clothing Spec
[1]Mrs GERALDINE M MONCRIEF BS Instr
[1]BLANCHE E PRICE MA Asst Prof
[1]BETTY L RAMSEY MS Asst Prof
[3]ELIZABETH A ROBERTS MS Ext Spec (Foods and Nutr)

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[3]N C HARDIN BS Actg Ext Spec (Veg Gard)
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[12]J R SHUMAKER MS Instr and Asst in Hort
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[12]K C WESTOVER PhD Prof and Hort

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[12]H L BARNETT PhD Prof and Mycol
[12]C K DORSEY PhD Prof and Ent
[2]J J EICHENMULLER MS Asst in Plant Path
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[3]D O QUINN MS Ext Plant Path and Ent
[12]W D SCHULTZE PhD Instr and Asst in Bact
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Poultry Husbandry:

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[12]H M HYRE MS Assoc Prof and Assoc Poultry Husb
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Publications:

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[2]G D BENGTSON BS Asst Ed

Publications--Continued

[3]K R BOORD Assoc Ext Ed
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[3]Mrs MARY D CONRAD BS Home Econ Consum Educ and Mktg (PO Wheeling)
[23]D R CREEL Photog and Asst Ext Ed
[12]R S DUNBAR Jr PhD Assoc Statis
[3]J J HARVEY MS Rural Organ Spec
[2]H H HOWENSTEIN Draftsman
[3]G H LYON MS Ext Spec Consum Educ and Mktg (PO Wheeling)
[3]C J RANDOLPH BA Ext Recreation Spec (PO Wheeling)

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[2]H F ROSS MS Asst Agron and Tobacco Spec
[2]C B SPEROW Jr MS Asst Agron and Supt
Reedsville Expt Farm PO Reedsville--
[12]K C WESTOVER PhD Hort and Supt (PO Morgantown)
Reymann Memorial Farms PO Wardensville--
[2]C J CUNNINGHAM BS Assoc Anim Husb and Supt
[2]J O HEISHMAN DVS Assoc Anim Path
Univ Expt Farms PO Kearneysville--
[2]EDWIN GOULD BS Ent and Supt
[5]E O HAMSTEAD MS Asst in Ent
[2]D C ZEIGER PhD Asst Hort

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[4]Leave of absence [5]Coop USDA

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[123]A J HAAS Exec Secy and Financial off
[123]R L HUGHES BS Asst Exec Secy
[1]V E KIVLIN MS Assoc Dean of Col of Agr
[1]FRANCES ZUILL MA Assoc Dean of Home Econ
[1]J F WILKINSON BS Dir of Farm Short Course
[2]NOBLE CLARK MS Assoc Dir of Sta
[2]R J MUCKENHIRN PhD Prof and Asst Dir of Sta
[3]H L AHLGREN PhD Assoc Dir of Agr Ext Serv
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[3]E A BRICKBAUER BS Asst Prof Agron
[12]K P BUCHHOLTZ PhD Prof Agron

Agronomy--Continued

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[12]P H DROLSOM MS Asst Prof Agron
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[13]E D HOLDEN MS Assoc Prof Agron
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Agronomy--Continued

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[12]B H GUNDERSON Spec Livestock Mgt
[12]B D HAASL MS Asst Prof Anim Husb
[12]E R HAUSER PhD Assoc Prof Anim Husb
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[3]H C MARQUARDT Spec Livestock Mgt
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[12]E M FOSTER PhD Prof Bact
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[12]J B WILSON PhD Prof Bact
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[2]S A KUBY PhD Asst Prof Biochem (Also Enzyme Inst)
[1]H A LARDY PhD Prof Biochem (Also Enzyme Inst)
[12]K P LINK PhD Prof Biochem
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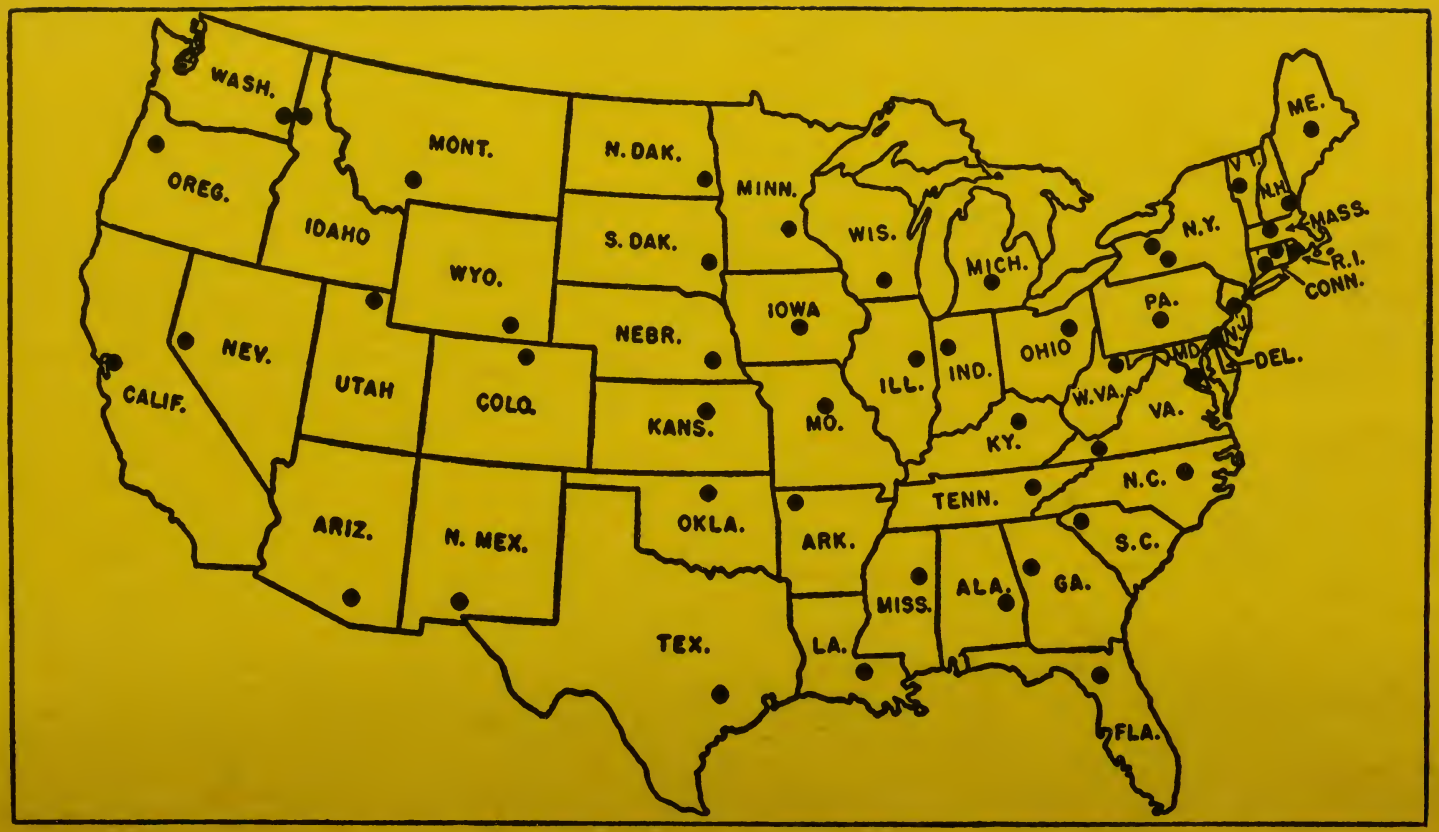

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